

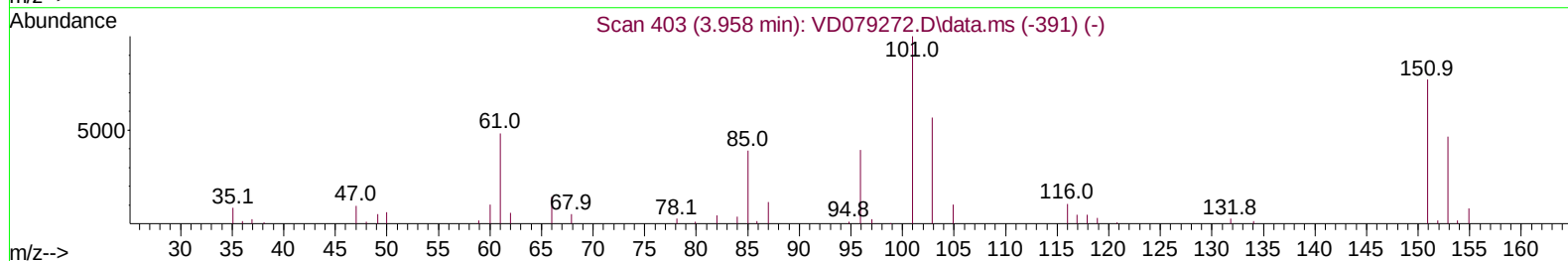
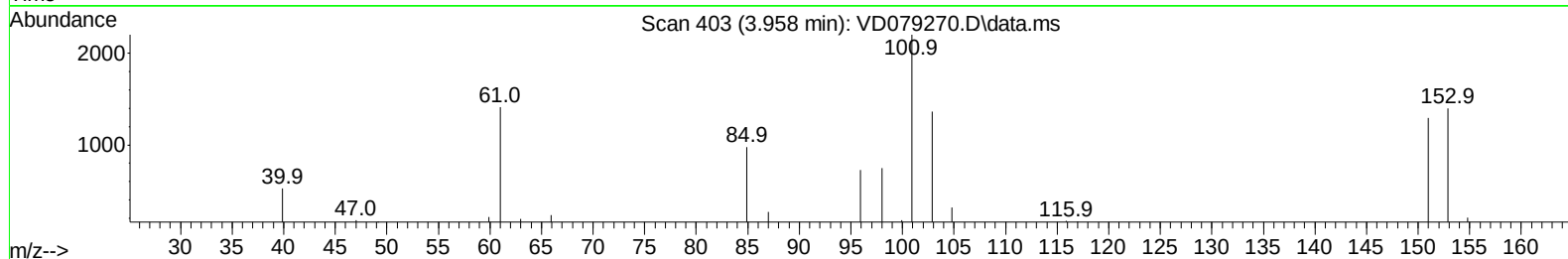
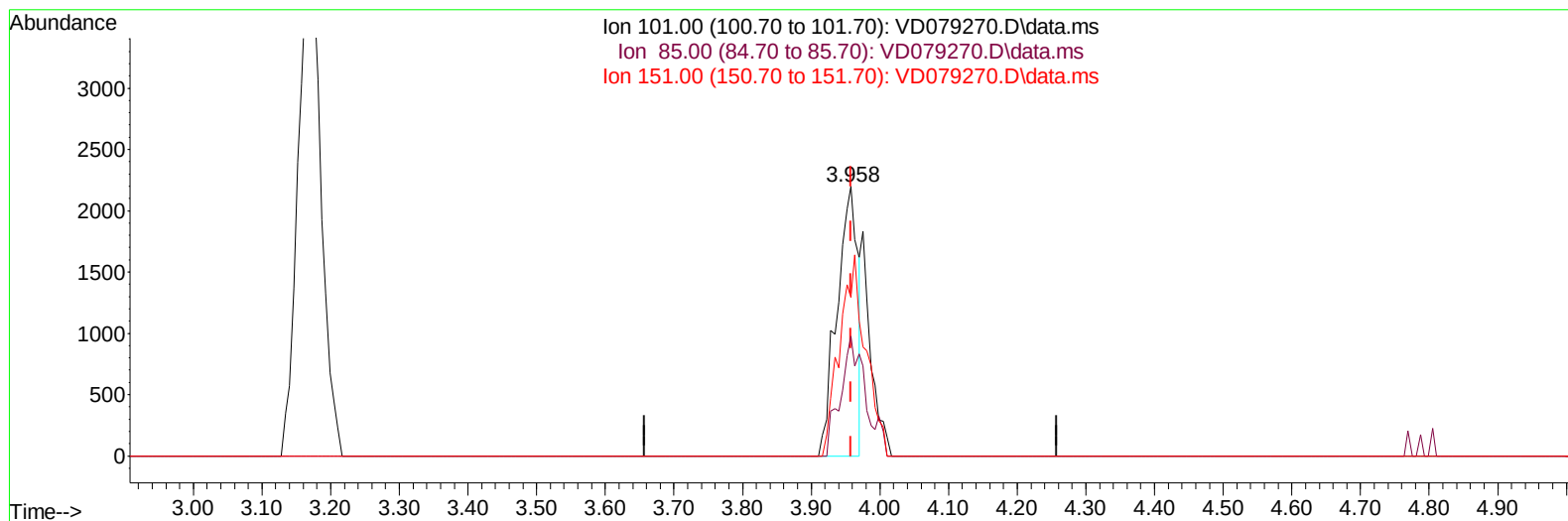
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062724\
Data File : VD079270.D
Acq On : 27 Jun 2024 12:08
Operator : RP/MD
Sample : VSTD2.531
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VSTD2.5831

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 07/05/2024
Supervised By :Semsettin Yesilyurt 07/05/2024

Quant Time: Jun 28 06:01:38 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM062724SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 28 06:00:46 2024
Response via : Initial Calibration



TIC: VD079270.D\data.ms

(10) 1,1,2-Trichloro-1,2,2-trifluoroethane (T)

3.958min (-0.000) 1.80 ug/L

response 4609

Ion	Exp%	Act%
101.00	100.00	100.00
85.00	41.30	13.02#
151.00	77.10	93.14#
0.00	0.00	0.00

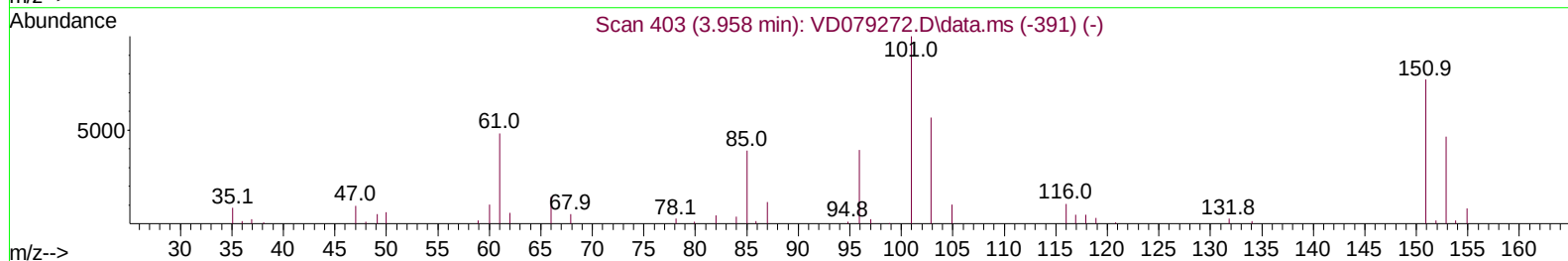
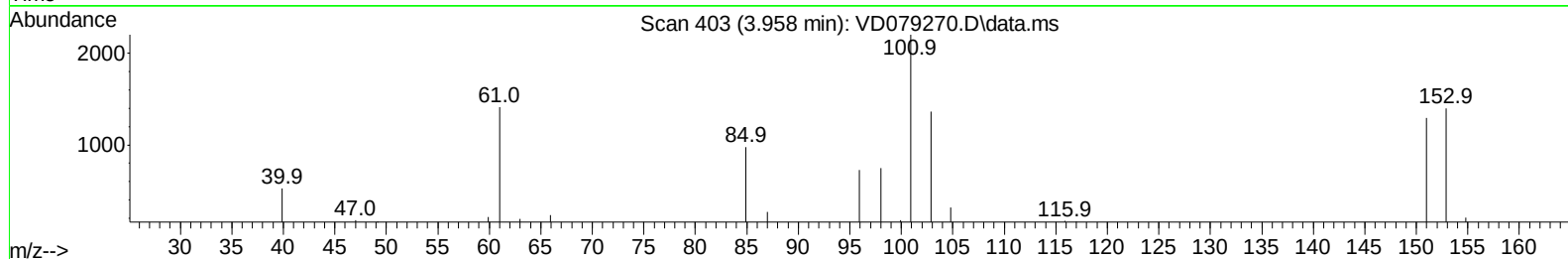
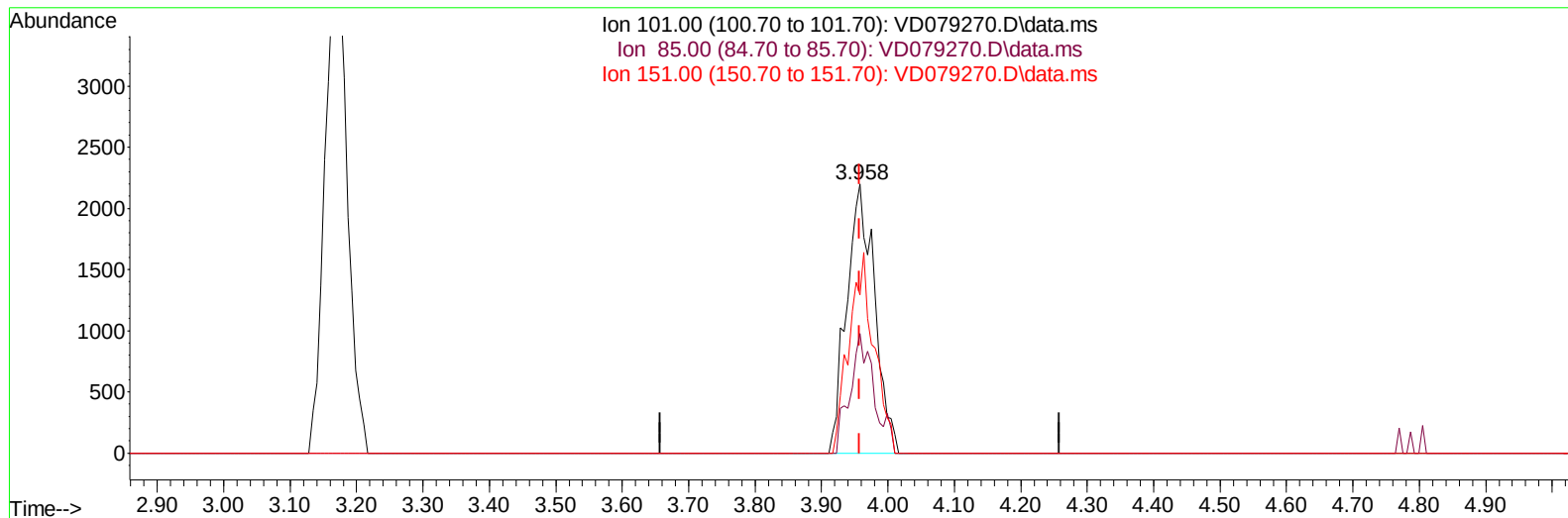
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062724\
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Instrument :
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ClientSampleId :
VSTD2.5831

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Quant Title : SFAM01.0
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TIC: VD079270.D\data.ms

(10) 1,1,2-Trichloro-1,2,2-trifluoroethane (T)

3.958min (-0.000) 2.50 ug/L m

response 6419

Ion	Exp%	Act%
101.00	100.00	100.00
85.00	41.30	9.35#
151.00	77.10	66.88
0.00	0.00	0.00

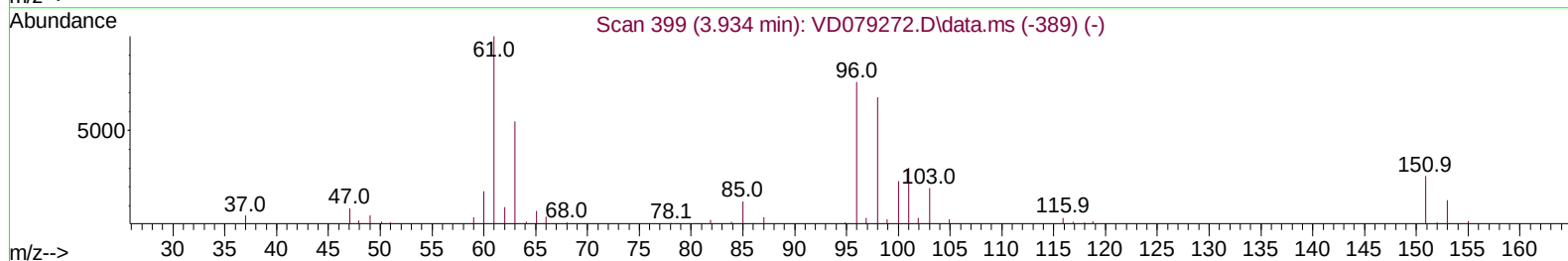
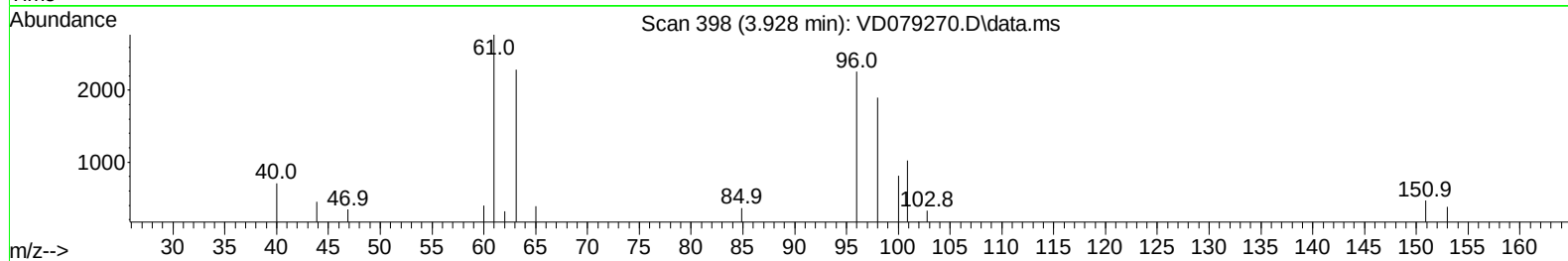
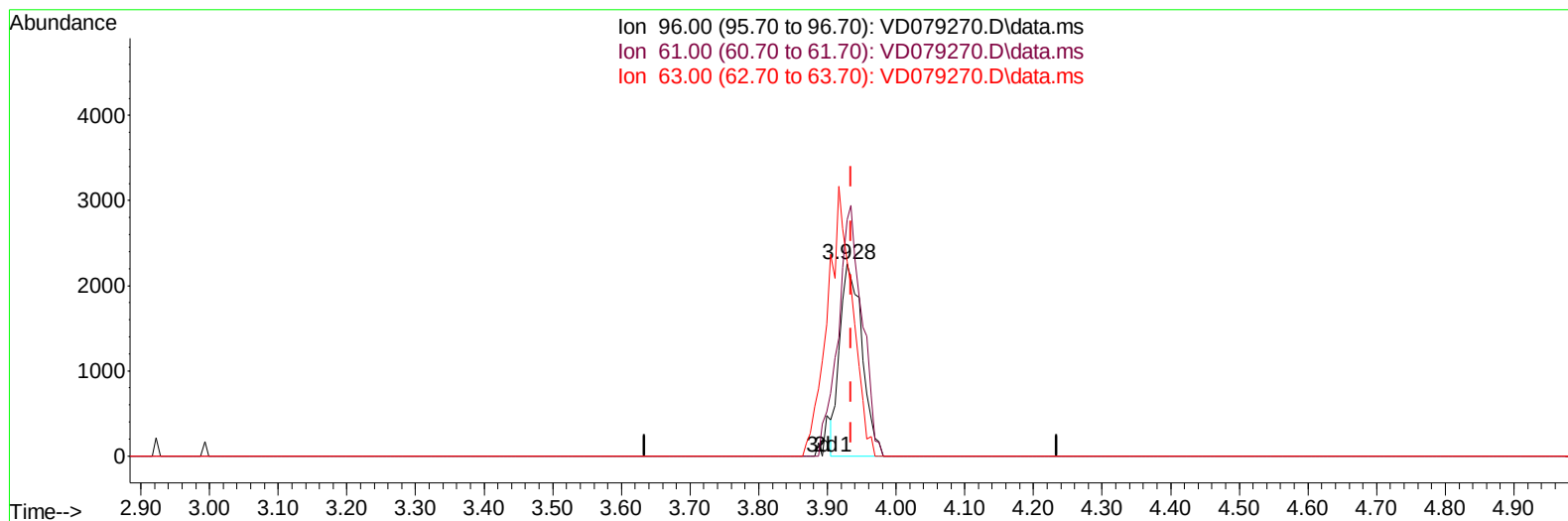
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062724\
Data File : VD079270.D
Acq On : 27 Jun 2024 12:08
Operator : RP/MD
Sample : VSTD2.531
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VSTD2.5831

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Quant Title : SFAM01.0
QLast Update : Fri Jun 28 06:00:46 2024
Response via : Initial Calibration



TIC: VD079270.D\data.ms

(12) 1,1-Dichloroethene (T)

3.928min (-0.006) 2.19 ug/L

response 5089

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	133.80	122.76
63.00	87.50	101.20
0.00	0.00	0.00

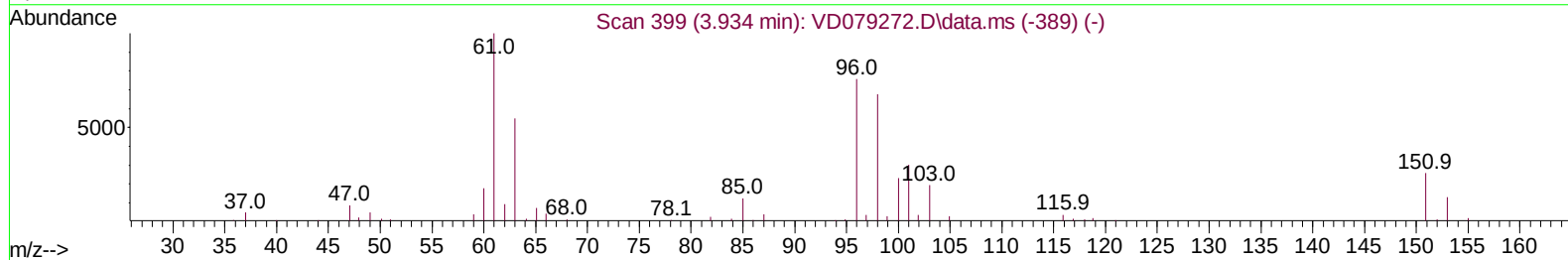
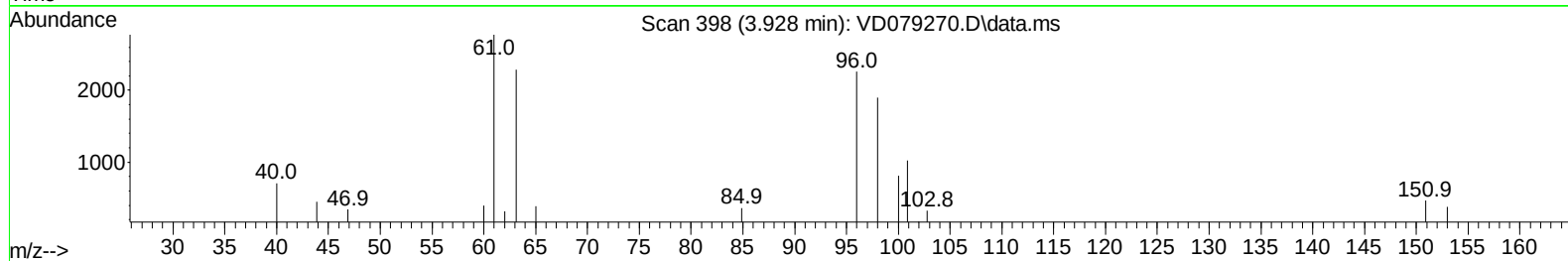
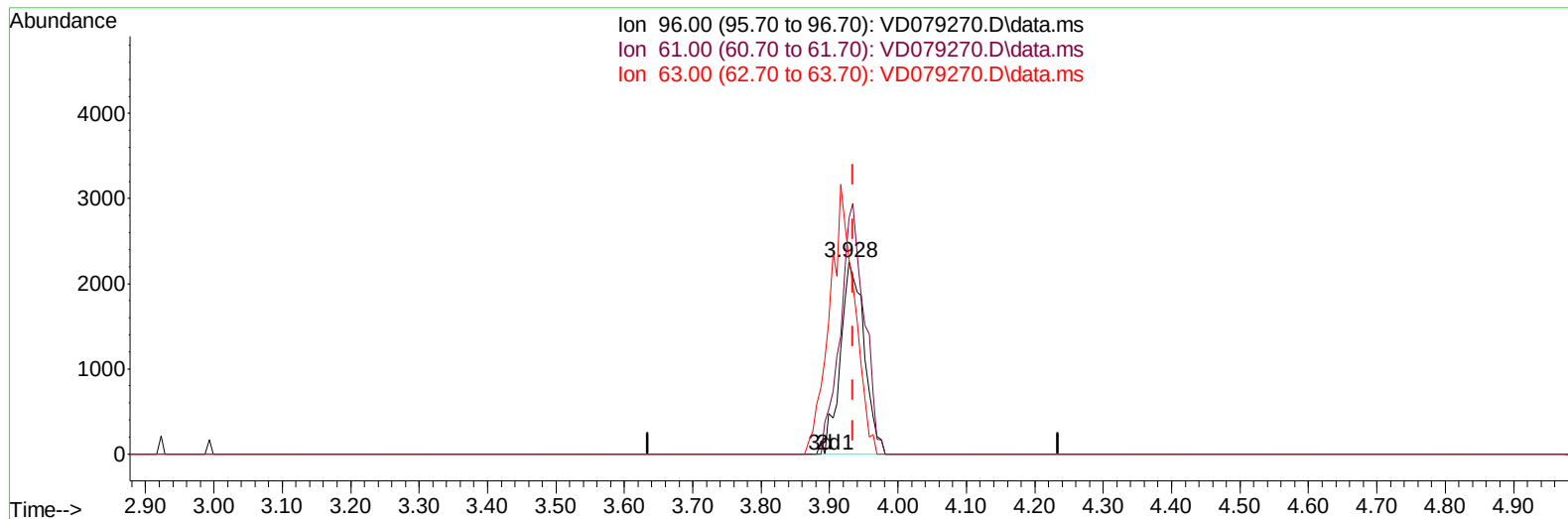
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Data File : VD079270.D
Acq On : 27 Jun 2024 12:08
Operator : RP/MD
Sample : VSTD2.531
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VSTD2.5831

Manual IntegrationsAPPROVED

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Quant Title : SFAM01.0
QLast Update : Fri Jun 28 06:00:46 2024
Response via : Initial Calibration



TIC: VD079270.D\data.ms

(12) 1,1-Dichloroethene (T)

3.928min (-0.006) 2.35 ug/L m

response 5461

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	133.80	122.76
63.00	87.50	101.20
0.00	0.00	0.00

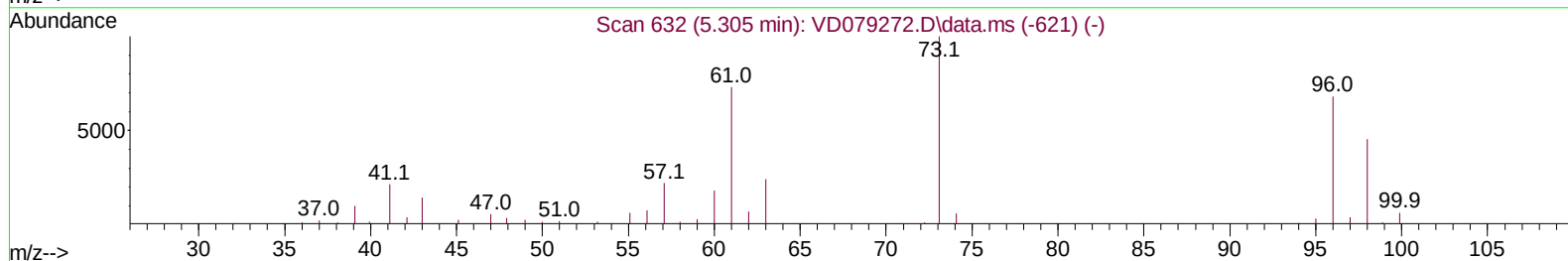
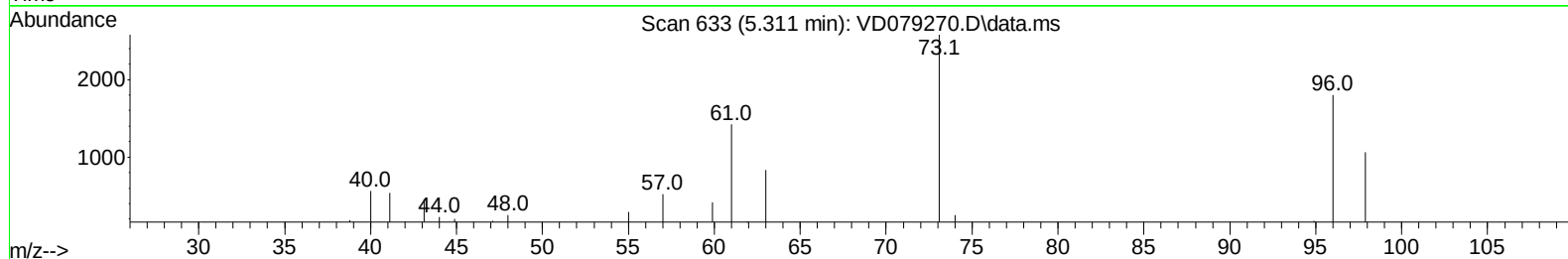
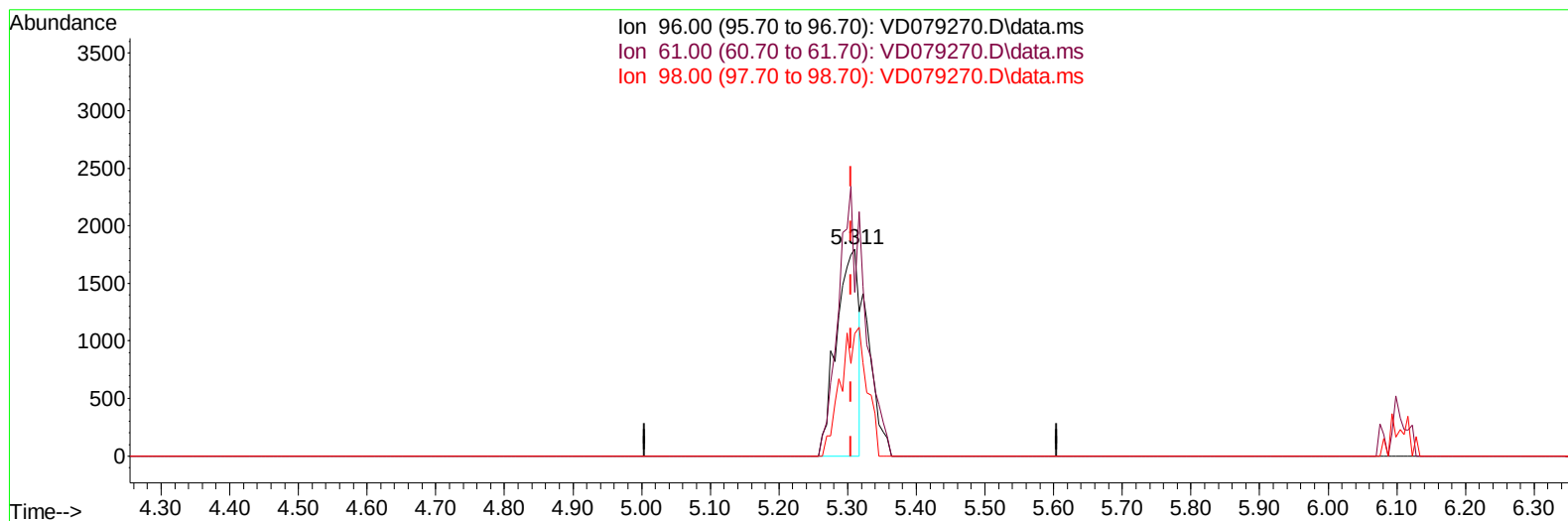
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062724\
Data File : VD079270.D
Acq On : 27 Jun 2024 12:08
Operator : RP/MD
Sample : VSTD2.531
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VSTD2.5831

Manual IntegrationsAPPROVED

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TIC: VD079270.D\data.ms

(17) trans-1,2-Dichloroethene (T)

5.311min (+ 0.006) 1.55 ug/L

response 4003

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	108.30	79.13
98.00	66.60	59.10
0.00	0.00	0.00

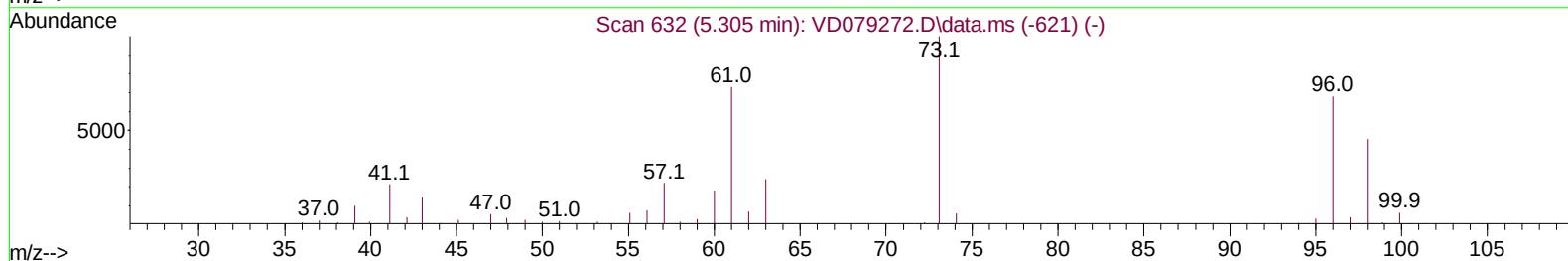
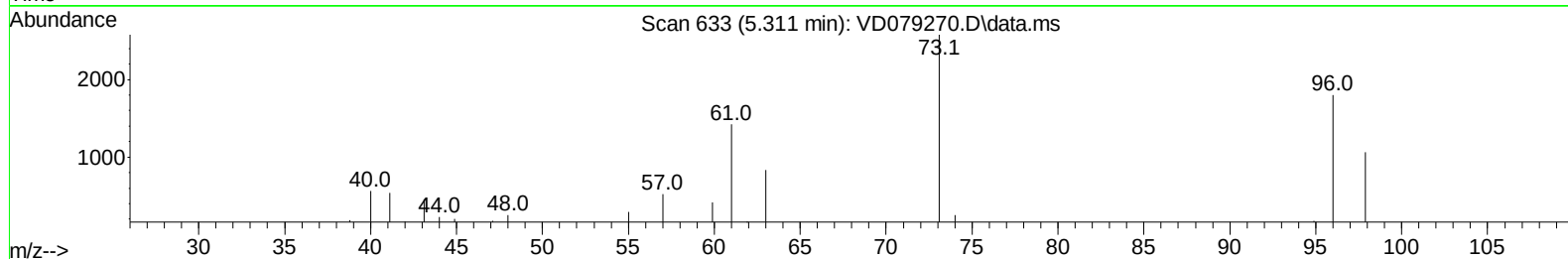
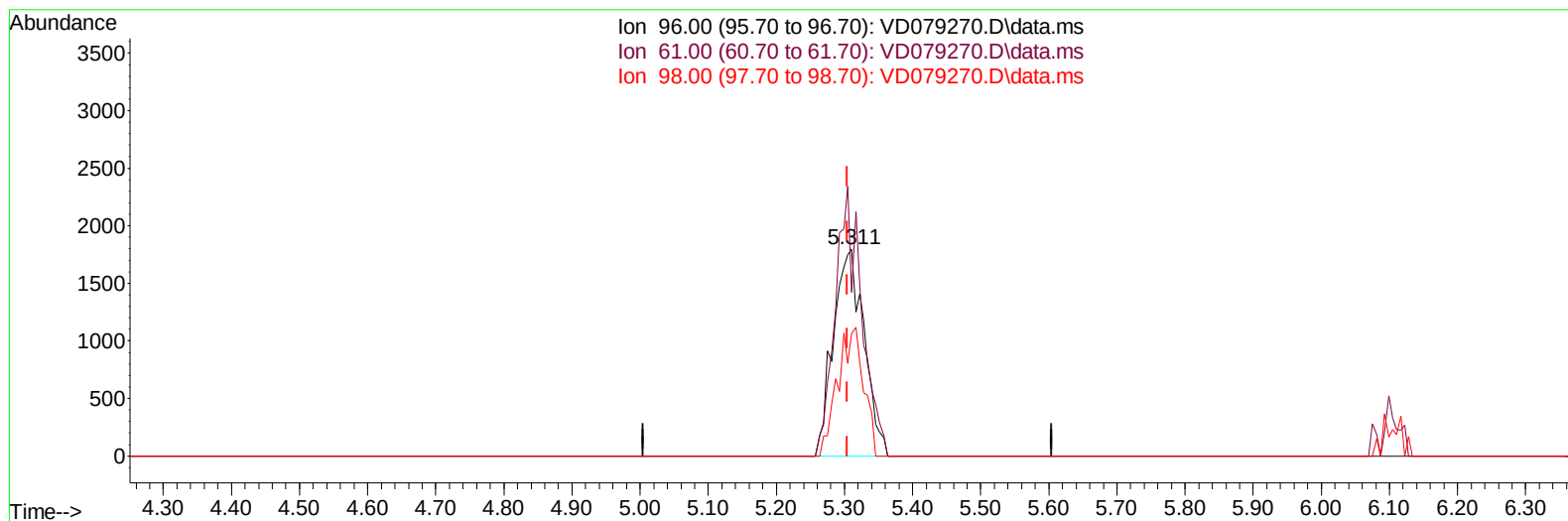
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062724\
Data File : VD079270.D
Acq On : 27 Jun 2024 12:08
Operator : RP/MD
Sample : VSTD2.531
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VSTD2.5831

Manual IntegrationsAPPROVED

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Quant Time: Jun 28 06:01:38 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM062724SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 28 06:00:46 2024
Response via : Initial Calibration



TIC: VD079270.D\data.ms

(17) trans-1,2-Dichloroethene (T)

5.311min (+ 0.006) 2.19 ug/L m

response 5634

Ion	Exp%	Act%
96.00	100.00	100.00
61.00	108.30	79.13
98.00	66.60	59.10
0.00	0.00	0.00

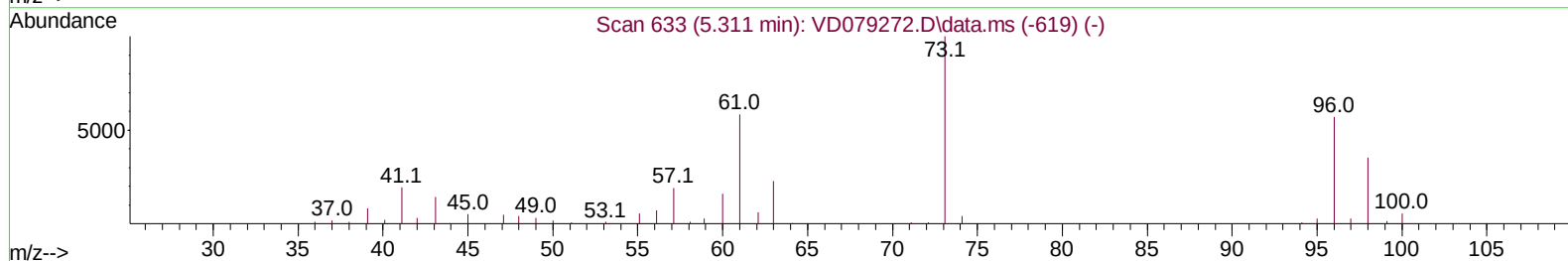
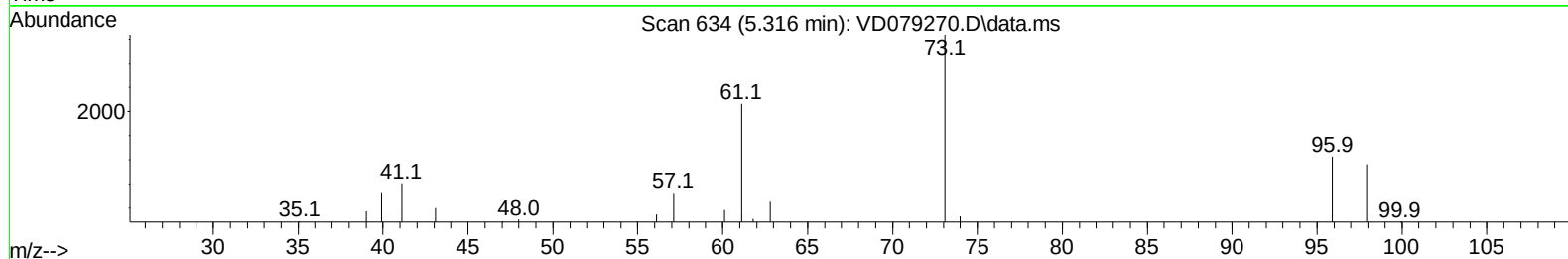
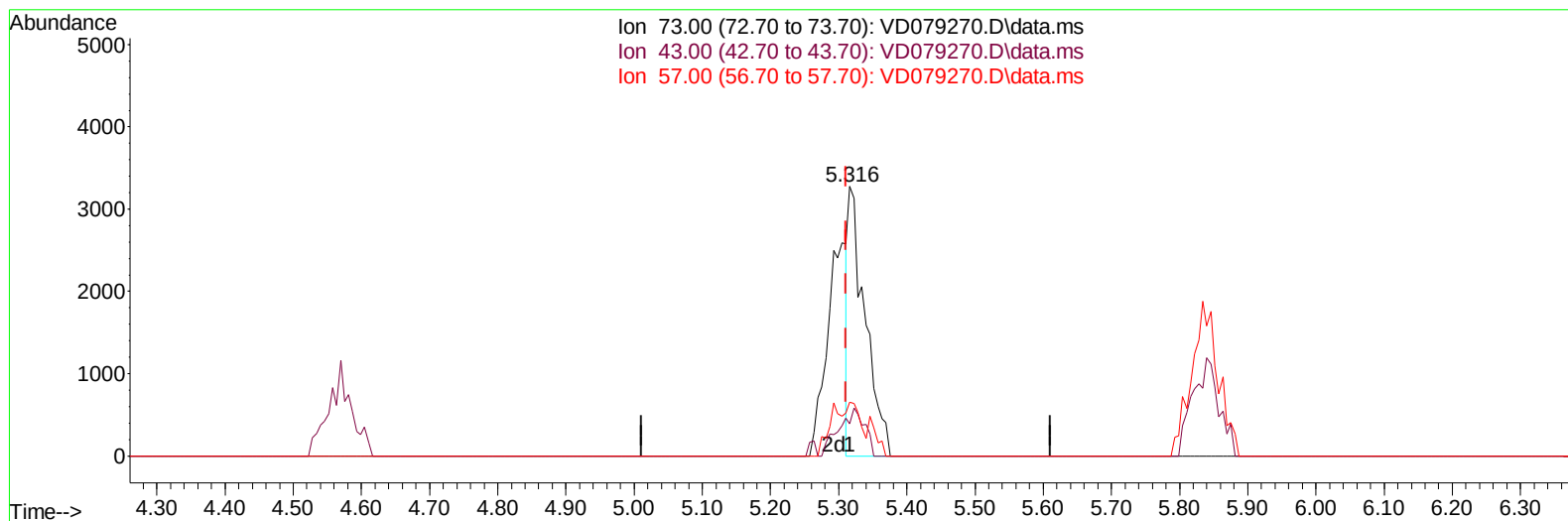
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Data File : VD079270.D
Acq On : 27 Jun 2024 12:08
Operator : RP/MD
Sample : VSTD2.531
Misc : 5.00G/10ml/MSVOA_D/SoIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VSTD2.5831

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Quant Title : SFAM01.0
QLast Update : Fri Jun 28 06:00:46 2024
Response via : Initial Calibration



TIC: VD079270.D\data.ms

(18) Methyl tert-butyl Ether (T)

5.316min (+ 0.006) 1.05 ug/L

response 5550

Ion	Exp%	Act%
73.00	100.00	100.00
43.00	14.20	13.44
57.00	20.70	18.41
0.00	0.00	0.00

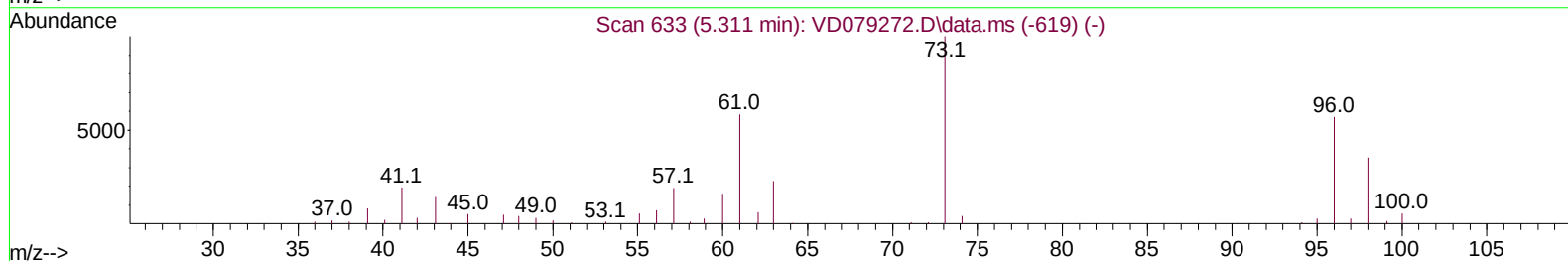
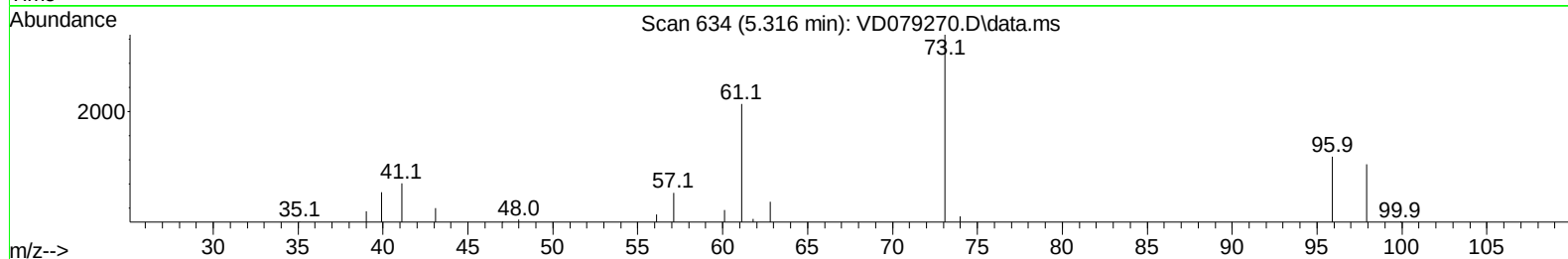
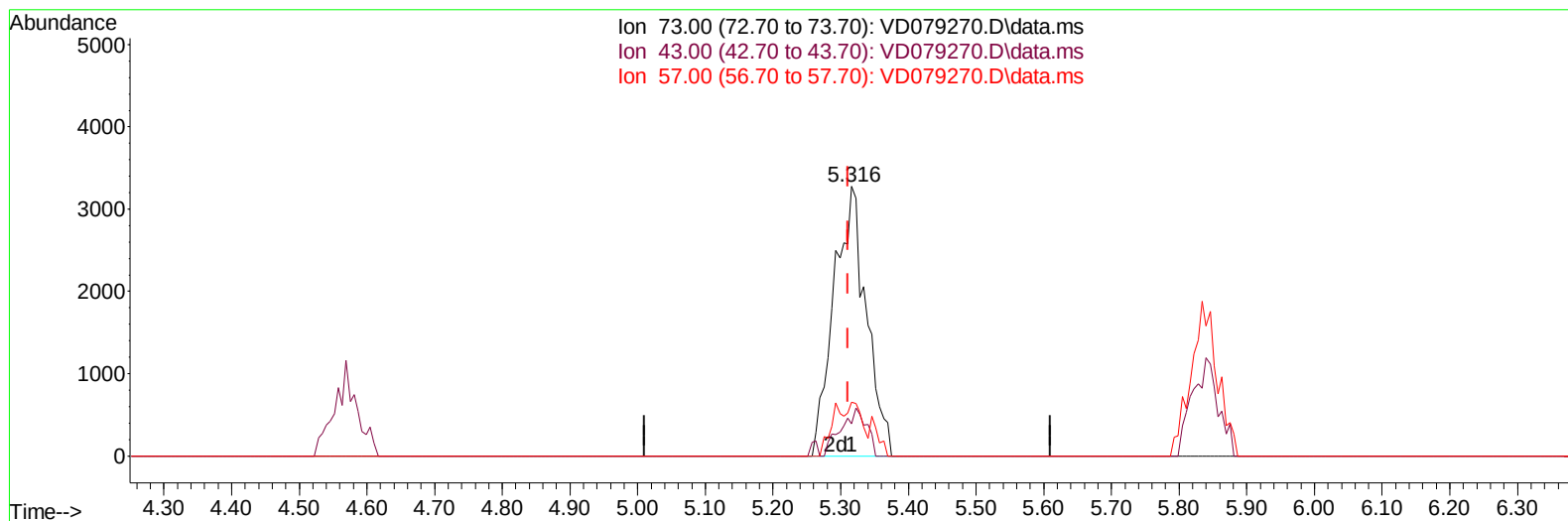
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062724\
Data File : VD079270.D
Acq On : 27 Jun 2024 12:08
Operator : RP/MD
Sample : VSTD2.531
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VSTD2.5831

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 07/05/2024
Supervised By :Semsettin Yesilyurt 07/05/2024

Quant Time: Jun 28 06:01:38 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM062724SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 28 06:00:46 2024
Response via : Initial Calibration



TIC: VD079270.D\data.ms

(18) Methyl tert-butyl Ether (T)

5.316min (+ 0.006) 2.04 ug/L m

response 10805

Ion	Exp%	Act%
73.00	100.00	100.00
43.00	14.20	6.90#
57.00	20.70	9.46#
0.00	0.00	0.00

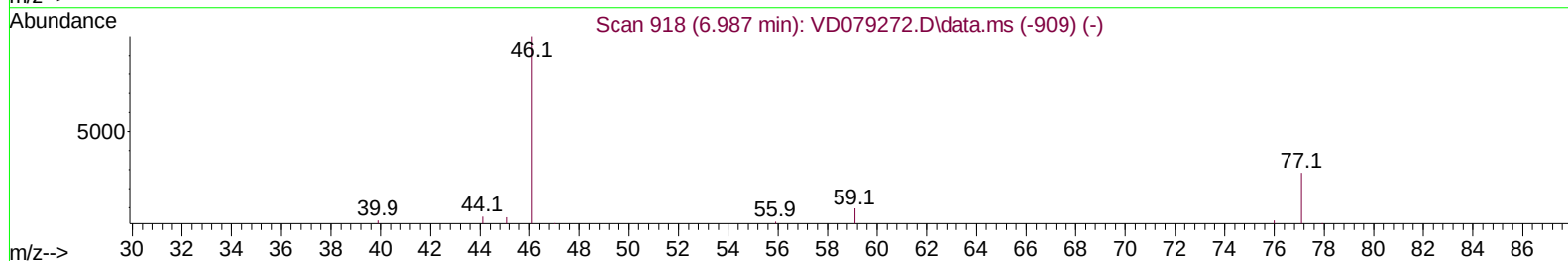
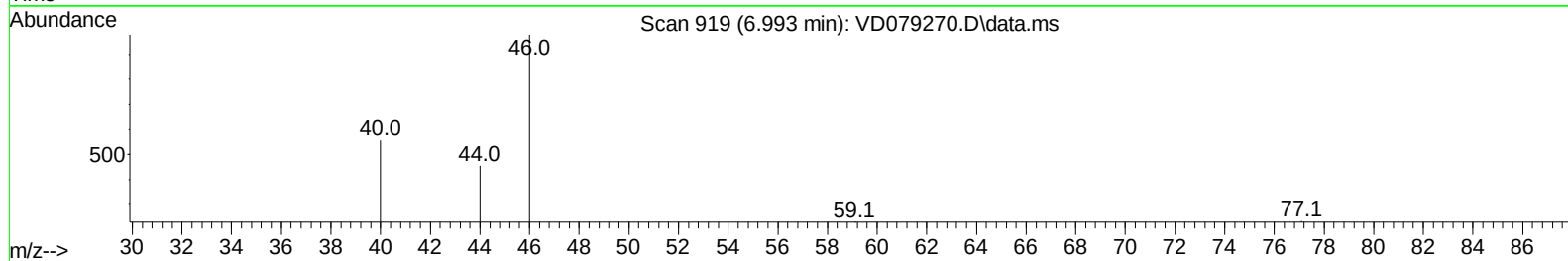
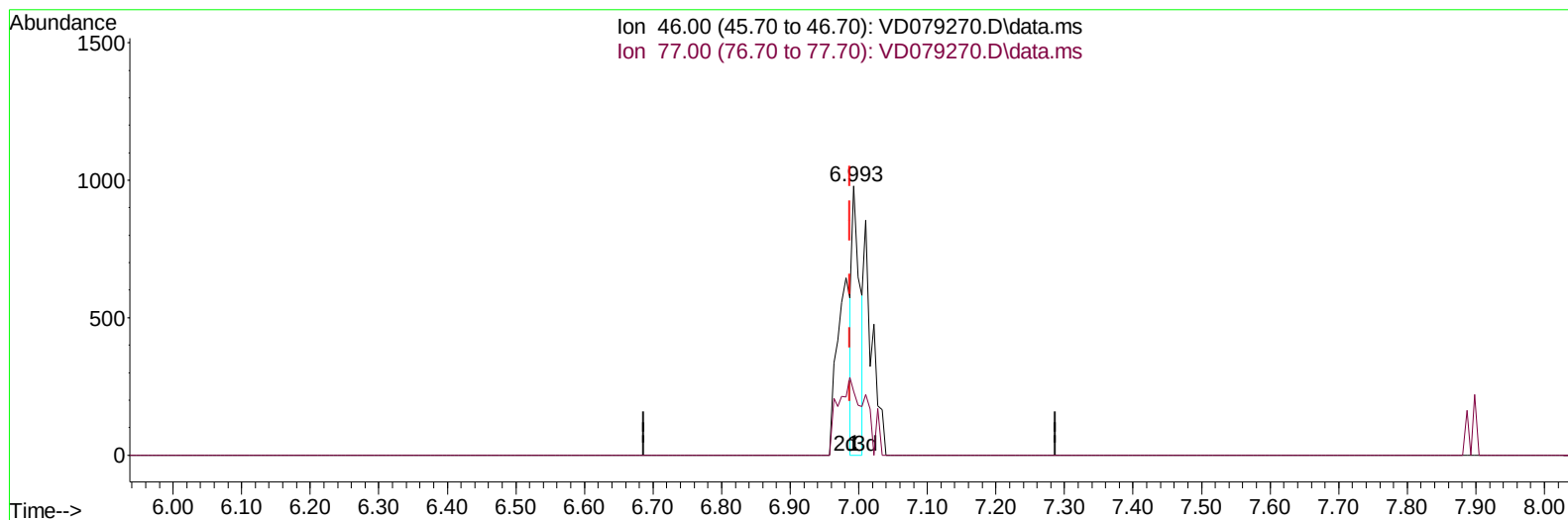
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Data File : VD079270.D
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Operator : RP/MD
Sample : VSTD2.531
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
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TIC: VD079270.D\data.ms

(21) 2-Butanone-d5 (S)

6.993min (+ 0.006) 1.38 ug/L

response 779

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	30.30	39.67#
0.00	0.00	0.00
0.00	0.00	0.00

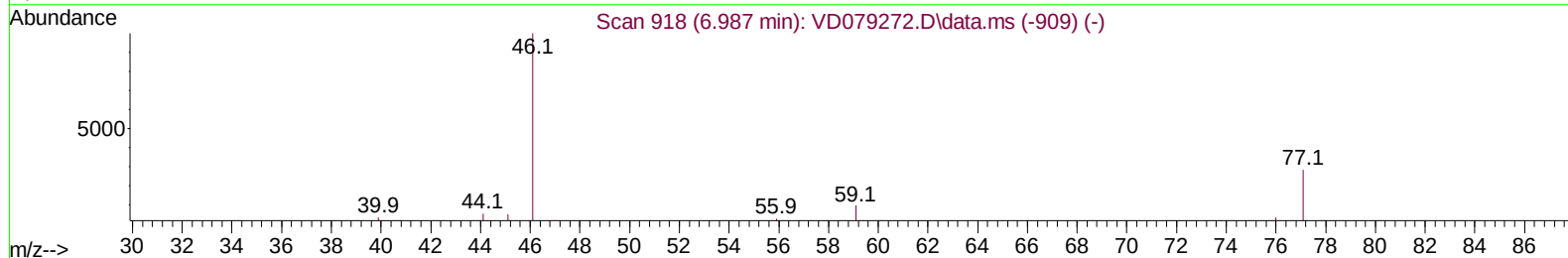
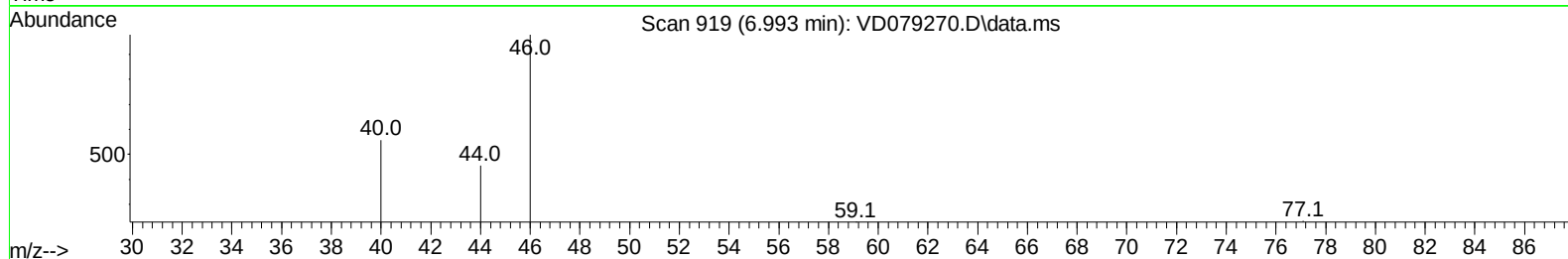
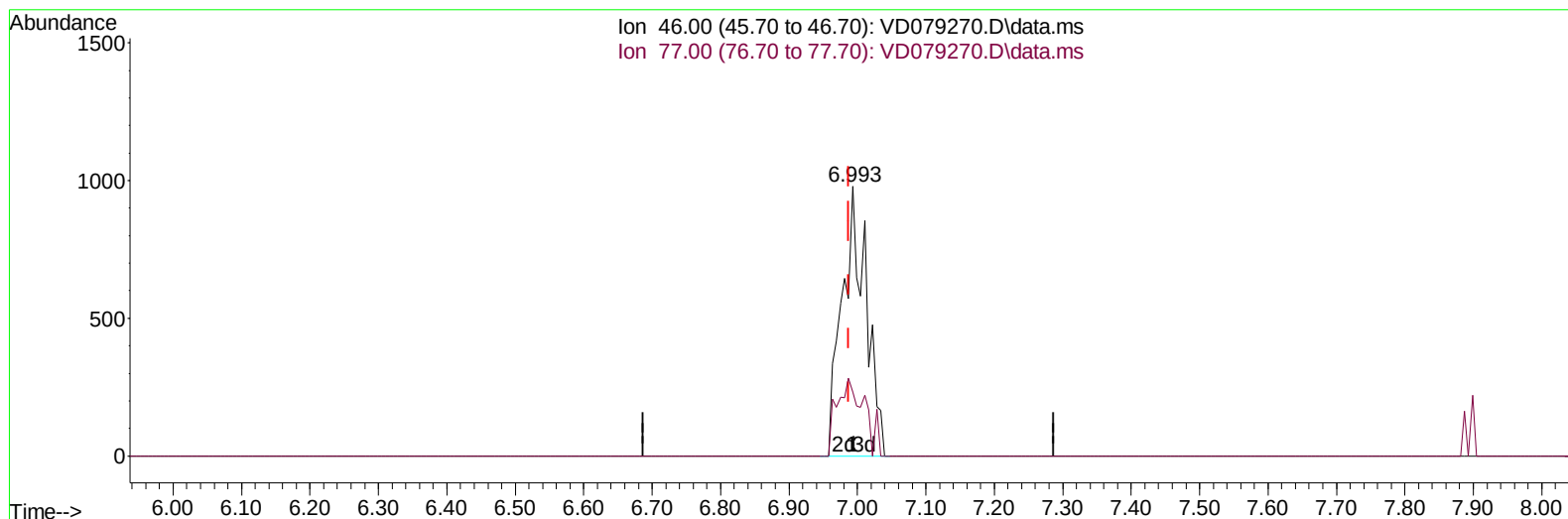
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062724\
Data File : VD079270.D
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Instrument :
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ClientSampleId :
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TIC: VD079270.D\data.ms

(21) 2-Butanone-d5 (S)

6.993min (+ 0.006) 4.21 ug/L m

response 2375

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	30.30	13.01#
0.00	0.00	0.00
0.00	0.00	0.00

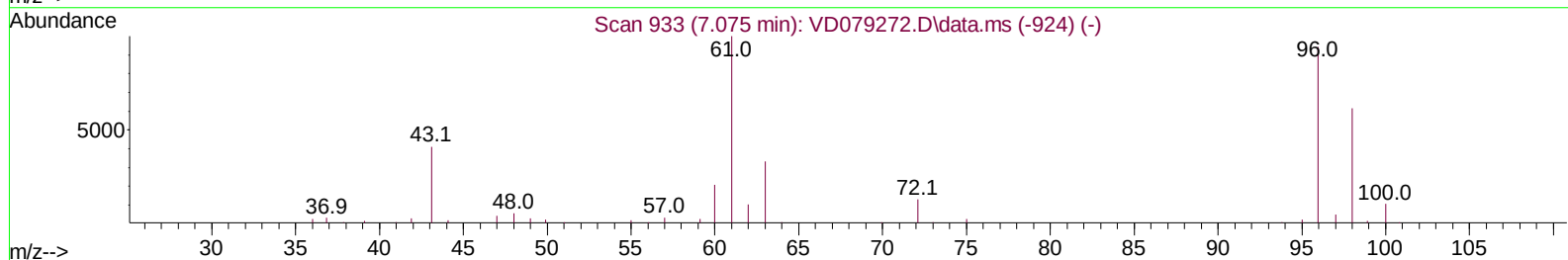
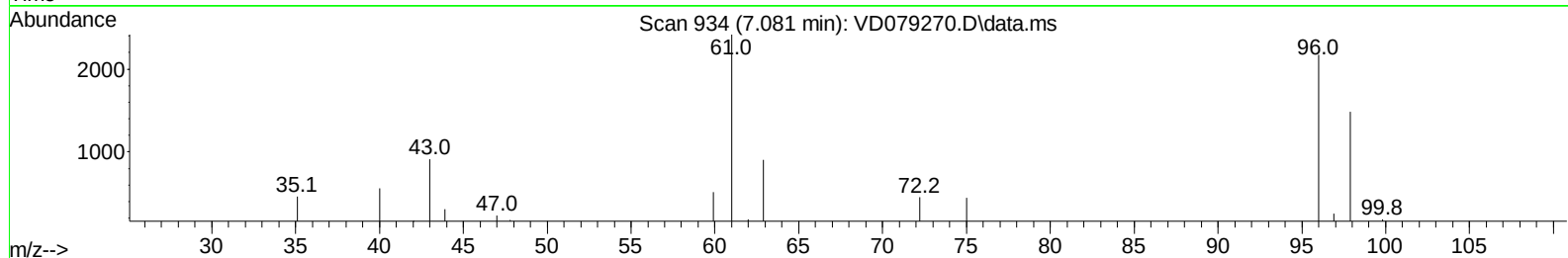
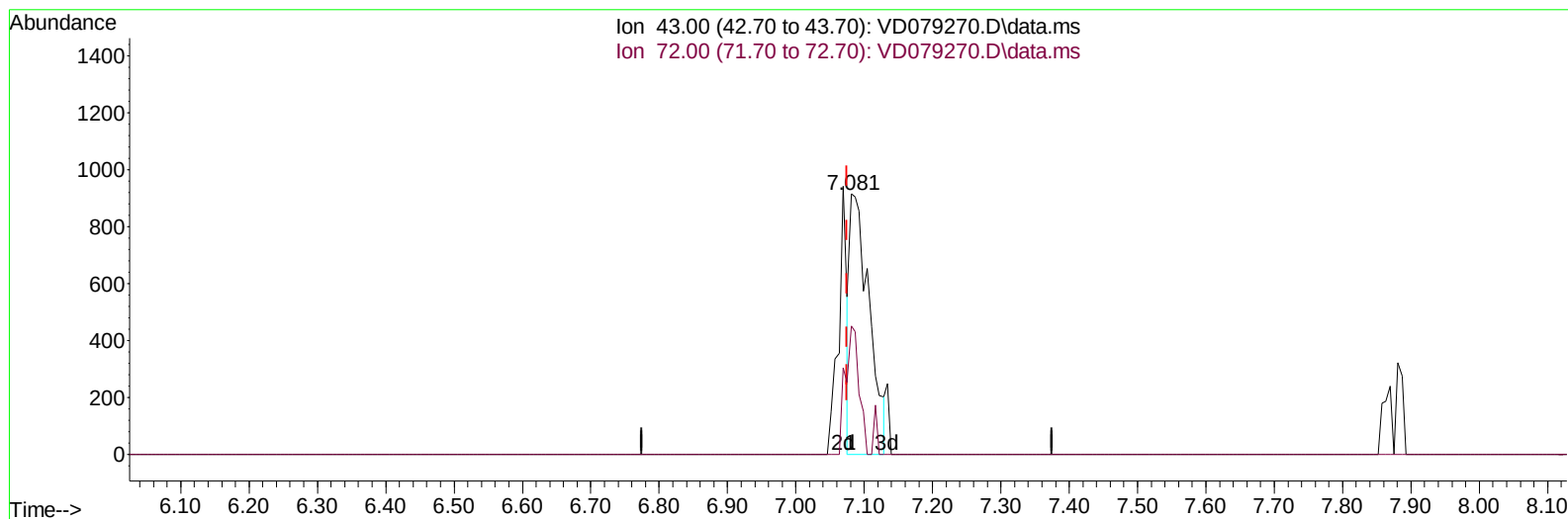
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062724\
 Data File : VD079270.D
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 Sample : VSTD2.531
 Misc : 5.00G/10ml/MSVOA_D/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VSTD2.5831

Manual IntegrationsAPPROVED

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TIC: VD079270.D\data.ms

(22) 2-Butanone (T)

7.081min (+ 0.006) 2.78 ug/L

response 1776

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	33.60	35.70
0.00	0.00	0.00
0.00	0.00	0.00

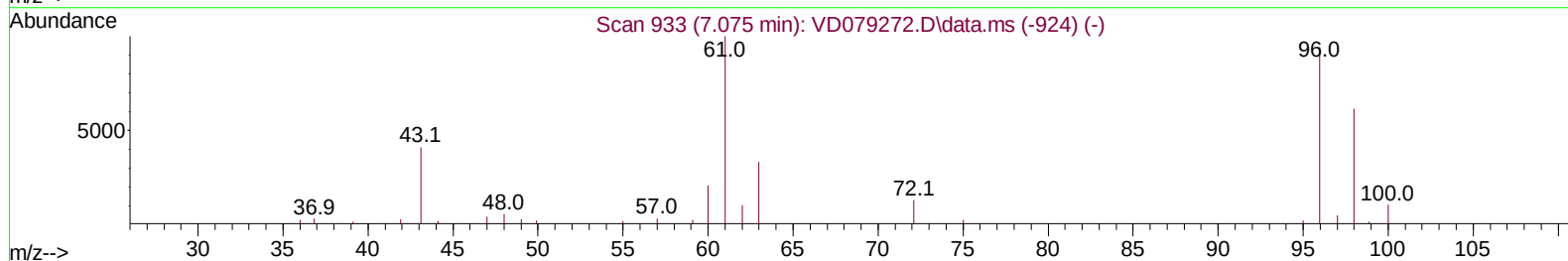
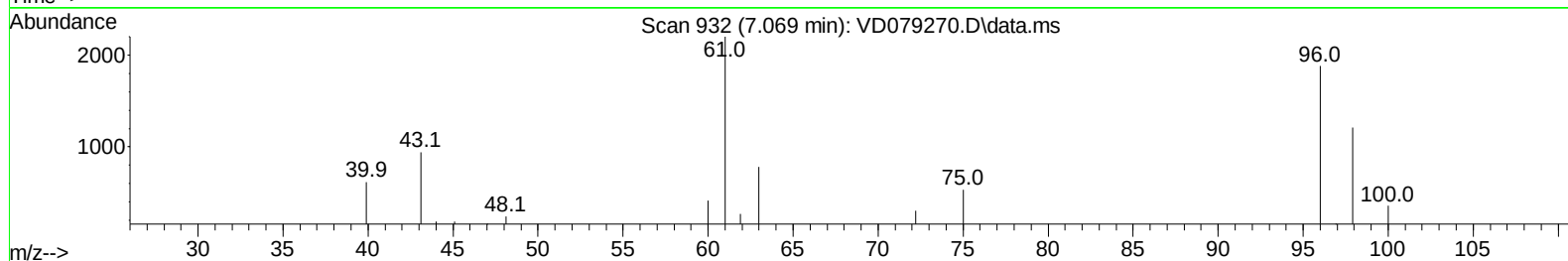
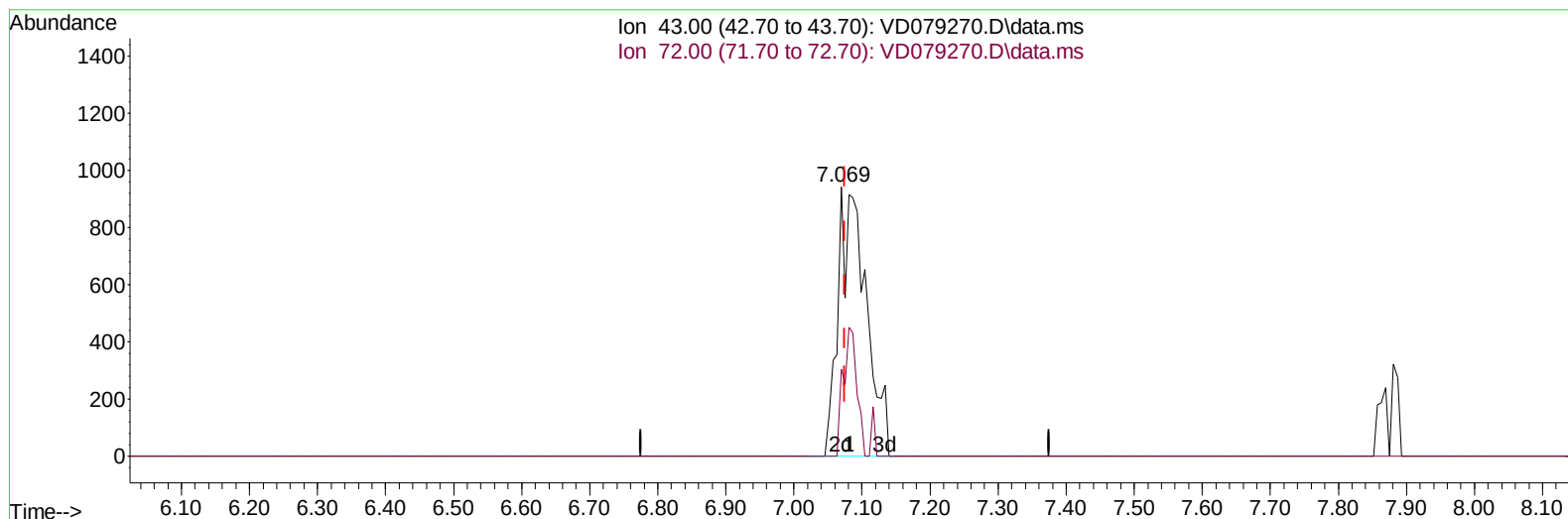
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062724\
Data File : VD079270.D
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Sample : VSTD2.531
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ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VSTD2.5831

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Quant Title : SFAM01.0
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Response via : Initial Calibration



TIC: VD079270.D\data.ms

(22) 2-Butanone (T)

7.069min (-0.006) 4.20 ug/L m

response 2688

Ion	Exp%	Act%
43.00	100.00	100.00
72.00	33.60	23.59
0.00	0.00	0.00
0.00	0.00	0.00

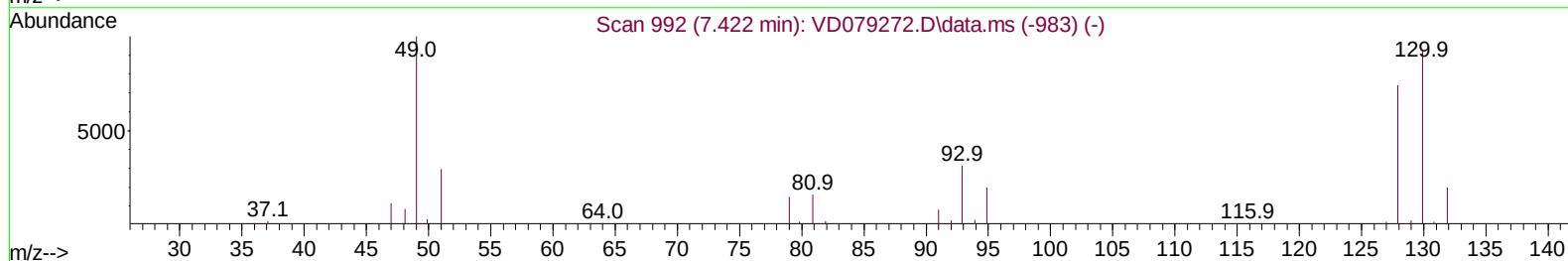
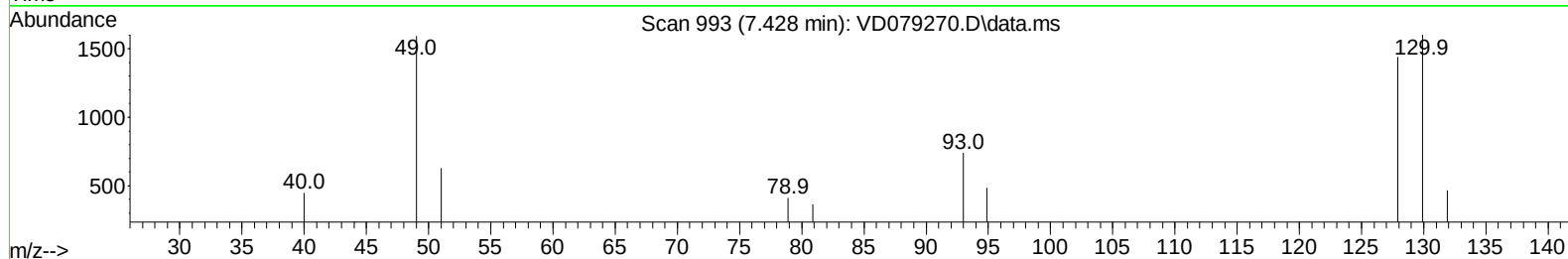
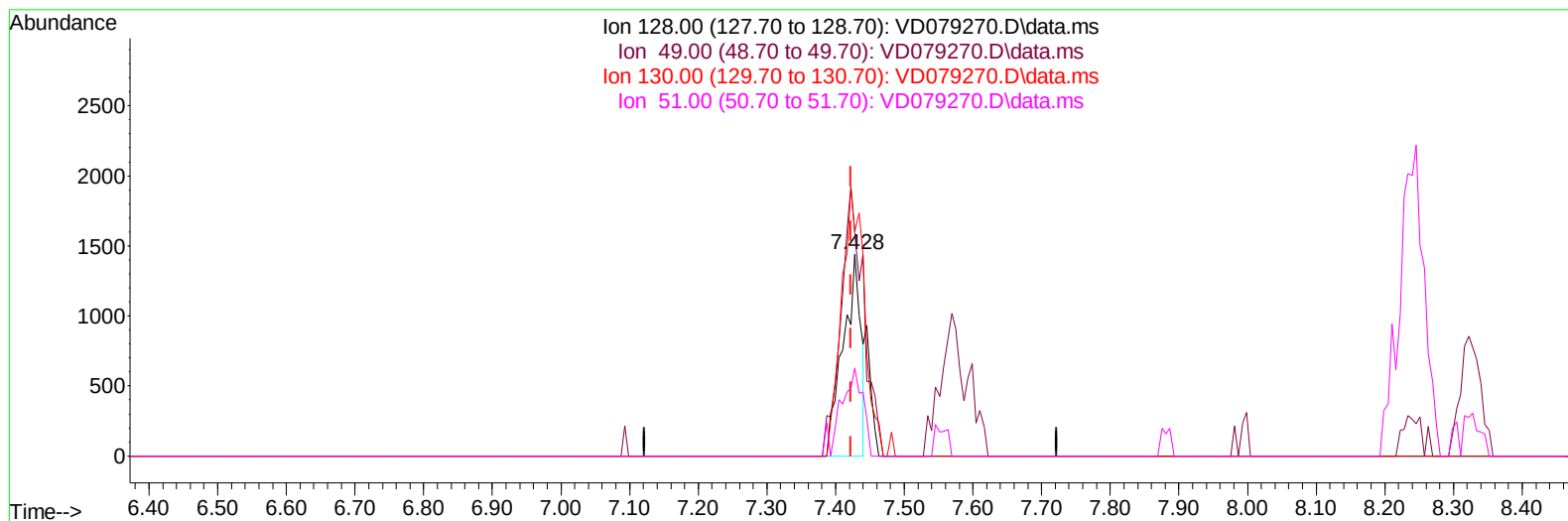
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062724\
Data File : VD079270.D
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Operator : RP/MD
Sample : VSTD2.531
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VSTD2.5831

Manual IntegrationsAPPROVED

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TIC: VD079270.D\data.ms

(23) Bromochloromethane (T)

7.428min (+ 0.006) 1.78 ug/L

response 2594

Ion	Exp%	Act%
128.00	100.00	100.00
49.00	134.90	110.68
130.00	124.30	111.17
51.00	40.00	43.48

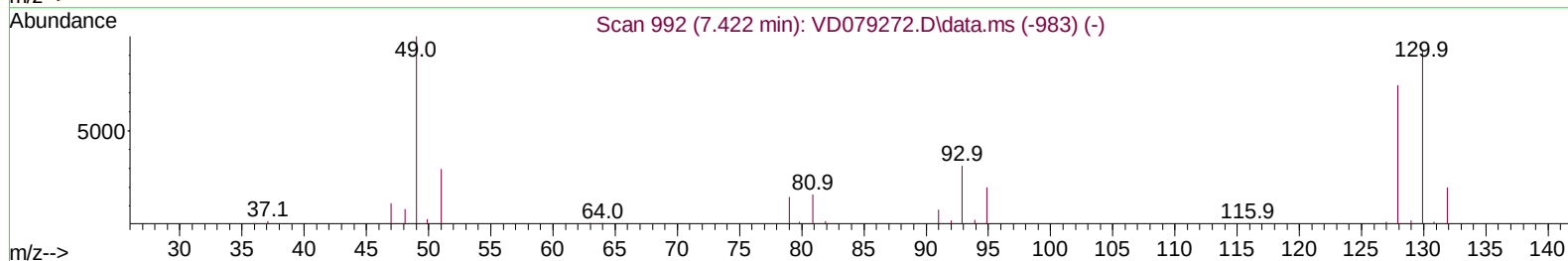
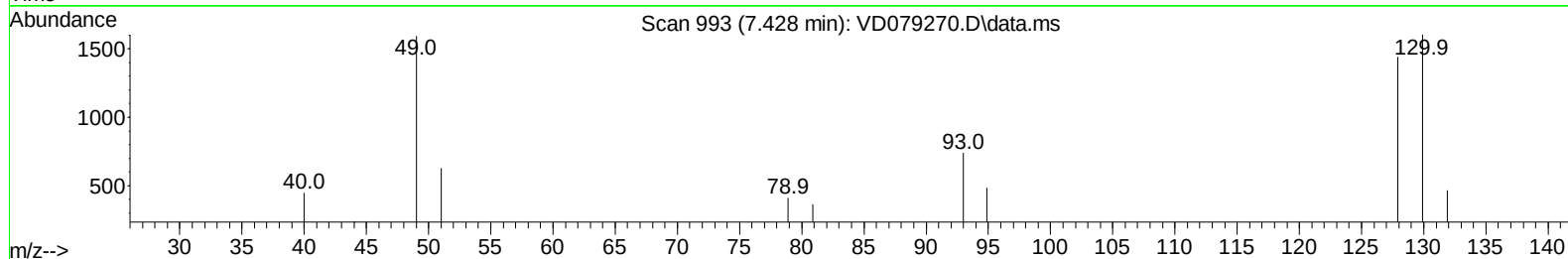
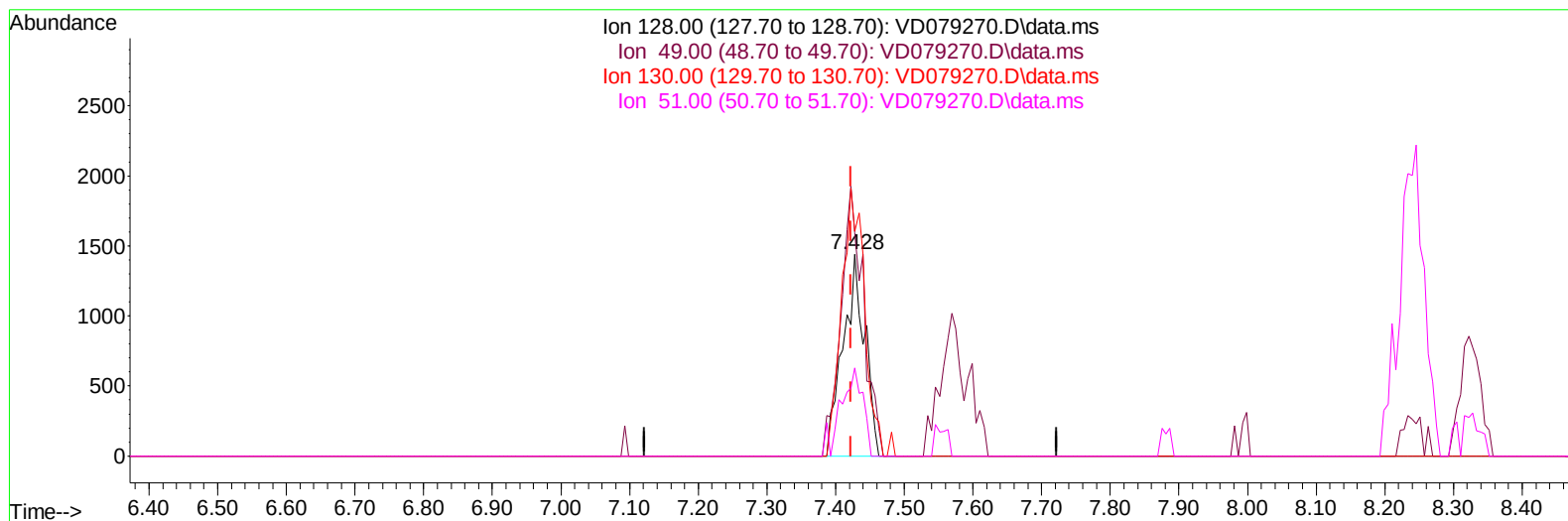
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062724\
Data File : VD079270.D
Acq On : 27 Jun 2024 12:08
Operator : RP/MD
Sample : VSTD2.531
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VSTD2.5831

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 07/05/2024
Supervised By :Semsettin Yesilyurt 07/05/2024

Quant Time: Jun 28 06:01:38 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM062724SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 28 06:00:46 2024
Response via : Initial Calibration



TIC: VD079270.D\data.ms

(23) Bromochloromethane (T)

7.428min (+ 0.006) 2.16 ug/L m

response 3148

Ion	Exp%	Act%
128.00	100.00	100.00
49.00	134.90	110.68
130.00	124.30	111.17
51.00	40.00	43.48

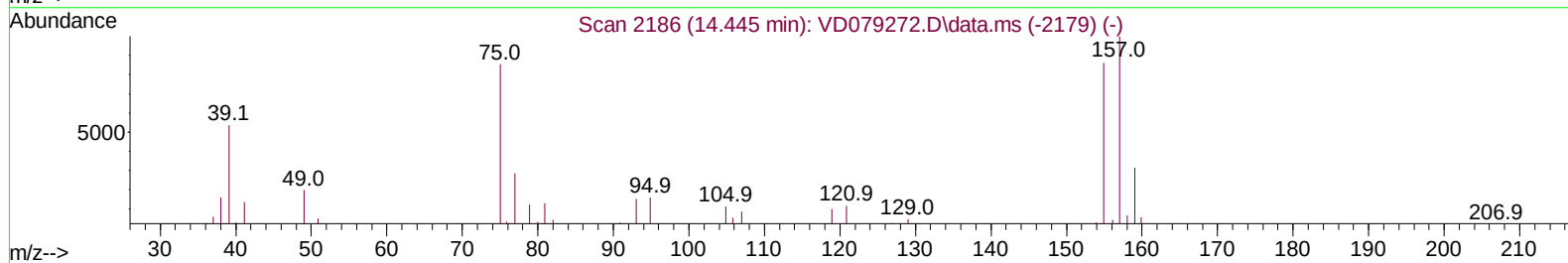
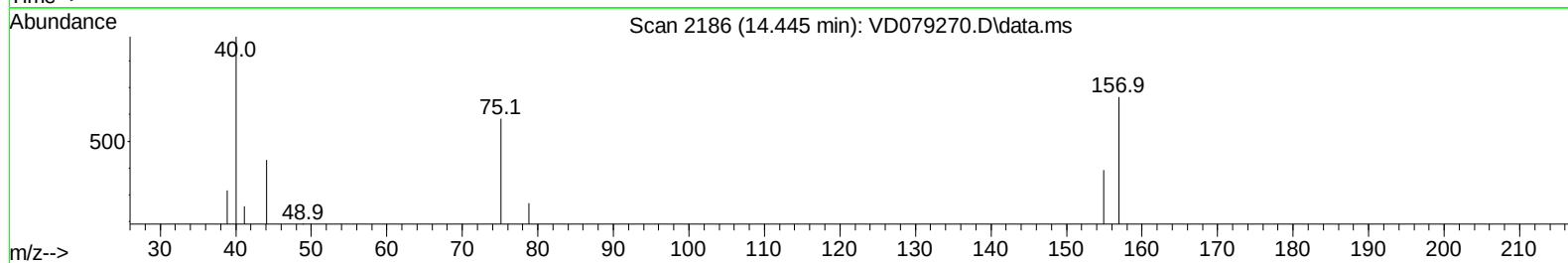
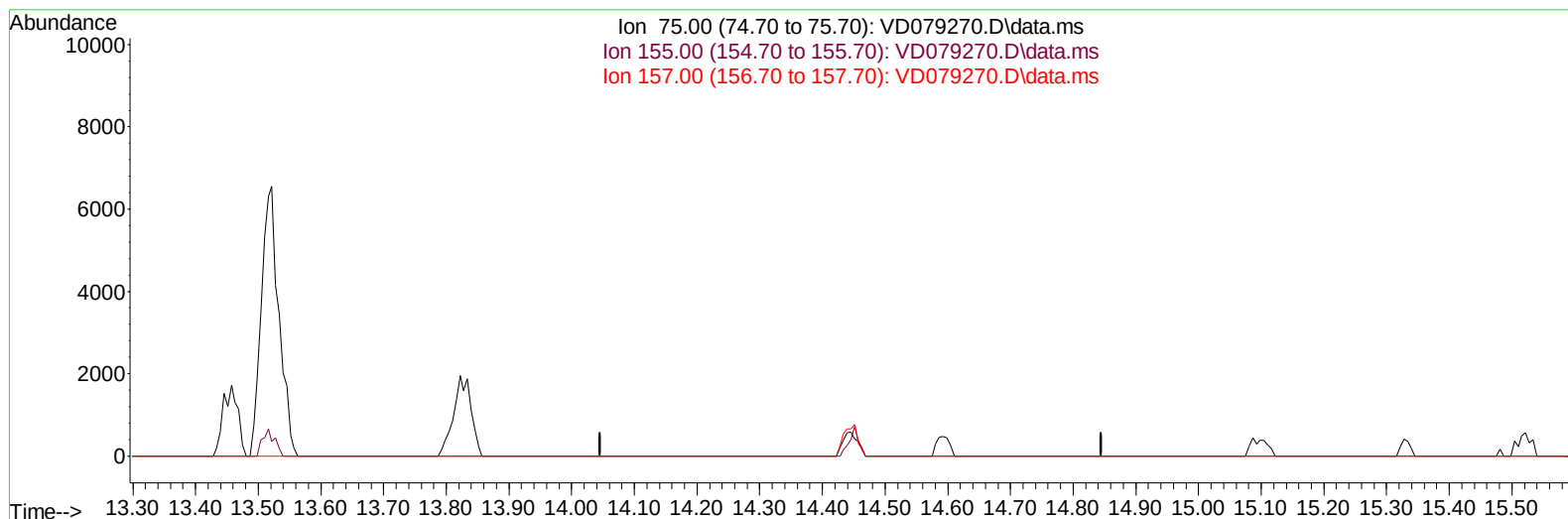
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062724\
Data File : VD079270.D
Acq On : 27 Jun 2024 12:08
Operator : RP/MD
Sample : VSTD2.531
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VSTD2.5831

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Quant Title : SFAM01.0
QLast Update : Fri Jun 28 06:00:46 2024
Response via : Initial Calibration



TIC: VD079270.D\data.ms

(68) 1,2-Dibromo-3-chloropropane (T)

14.445min (-14.445) 0.00 ug/L

response 0

Ion	Exp%	Act%
75.00	100.00	0.00
155.00	100.60	0.00#
157.00	117.00	0.00#
0.00	0.00	0.00

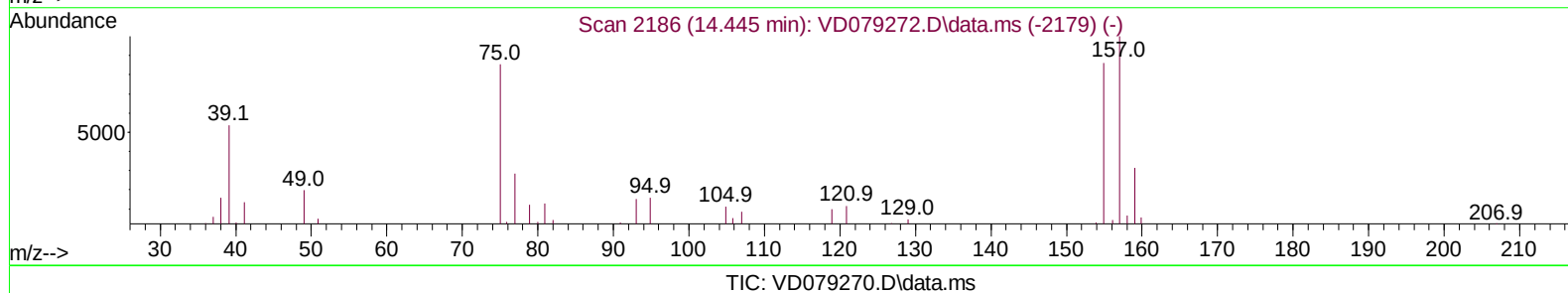
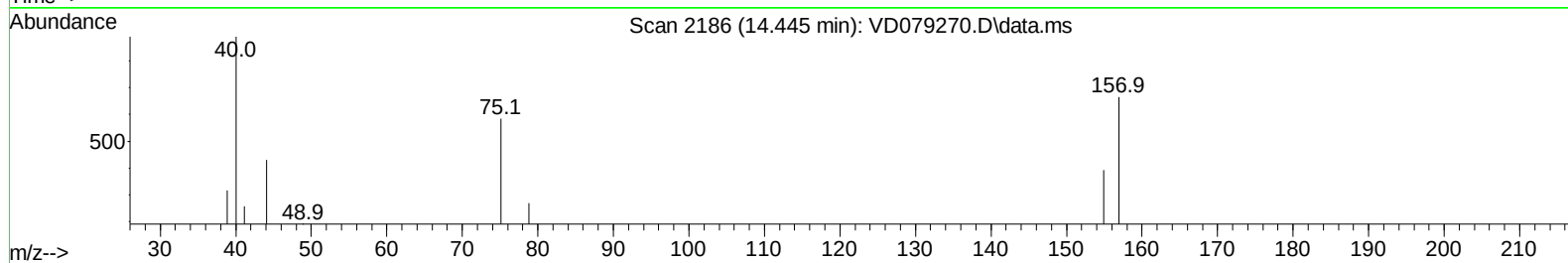
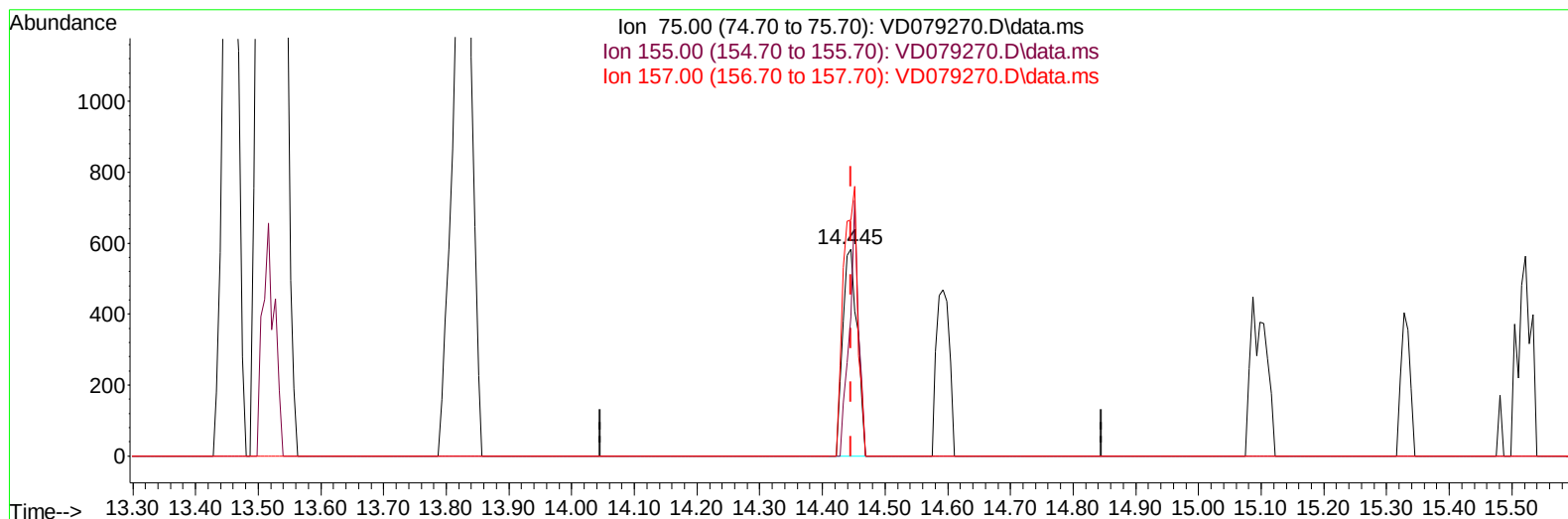
Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062724\
Data File : VD079270.D
Acq On : 27 Jun 2024 12:08
Operator : RP/MD
Sample : VSTD2.531
Misc : 5.00G/10ml/MSVOA_D/SOIL
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
VSTD2.5831

Manual IntegrationsAPPROVED

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Quant Title : SFAM01.0
QLast Update : Fri Jun 28 06:00:46 2024
Response via : Initial Calibration

**(68) 1,2-Dibromo-3-chloropropane (T)**

14.445min (-0.000) 2.84 ug/L m

response 939

Ion	Exp%	Act%
75.00	100.00	100.00
155.00	100.60	67.29#
157.00	117.00	113.87
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062724\
 Data File : VD079270.D
 Acq On : 27 Jun 2024 12:08
 Operator : RP/MD
 Sample : VSTD2.531
 Misc : 5.00G/10mL/MSVOA_D/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VSTD2.5831

Manual IntegrationsAPPROVED

Quant Time: Jun 28 06:01:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM062724SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 28 06:00:46 2024
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Reviewed By :Mahesh Dadoda 07/05/2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.775	114	168226	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.581	117	171922	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.516	152	77657	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.269	65	10954	2.281	ug/L	0.00
7) Chloroethane-d5	2.793	69	9856	2.327	ug/L	0.00
11) 1,1-Dichloroethene-d2	3.905	65	1913	2.025	ug/L	0.00
21) 2-Butanone-d5	6.993	46	2375m	4.208	ug/L	0.00
24) Chloroform-d	7.569	84	12568	2.432	ug/L	0.00
26) 1,2-Dichloroethane-d4	8.228	65	6165	2.490	ug/L	0.00
32) Benzene-d6	8.193	84	22417	2.158	ug/L	0.00
36) 1,2-Dichloropropane-d6	9.216	67	6982	2.239	ug/L	0.00
41) Toluene-d8	10.263	98	18406	1.958	ug/L	0.00
43) trans-1,3-Dichloroprop...	10.522	79	3075	2.261	ug/L	0.00
47) 2-Hexanone-d5	10.869	63	2040	4.006	ug/L	0.00
56) 1,1,2,2-Tetrachloroeth...	12.645	84	7416	2.433	ug/L	0.00
66) 1,2-Dichlorobenzene-d4	13.810	152	7029	2.332	ug/L	0.00
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.934	85	6712	2.310	ug/L	99
3) Chloromethane	2.146	50	9800	2.404	ug/L #	73
5) Vinyl chloride	2.275	62	13105	2.428	ug/L	88
6) Bromomethane	2.693	94	8264	2.242	ug/L	84
8) Chloroethane	2.834	64	9176	2.548	ug/L	97
9) Trichlorofluoromethane	3.169	101	9616	2.394	ug/L	97
10) 1,1,2-Trichloro-1,2,2-...	3.958	101	6419m	2.501	ug/L	
12) 1,1-Dichloroethene	3.928	96	5461m	2.347	ug/L	
13) Acetone	4.022	43	1836	4.270	ug/L	50
14) Carbon disulfide	4.264	76	19617	2.332	ug/L	95
15) Methyl Acetate	4.569	43	2443	2.396	ug/L #	58
16) Methylene chloride	4.799	84	16997	4.046	ug/L	94
17) trans-1,2-Dichloroethene	5.311	96	5634m	2.185	ug/L	
18) Methyl tert-butyl Ether	5.316	73	10805m	2.039	ug/L	
19) 1,1-Dichloroethane	6.105	63	10450	2.413	ug/L	96
20) cis-1,2-Dichloroethene	7.075	96	6224	2.154	ug/L	81
22) 2-Butanone	7.069	43	2688m	4.204	ug/L	
23) Bromochloromethane	7.428	128	3148m	2.158	ug/L	
25) Chloroform	7.587	83	12009	2.455	ug/L	93
27) 1,2-Dichloroethane	8.328	62	6291	2.257	ug/L #	92
29) Cyclohexane	7.875	56	5191	1.714	ug/L	85
30) 1,1,1-Trichloroethane	7.793	97	9040	2.427	ug/L	96
31) Carbon tetrachloride	7.993	117	8065	2.400	ug/L	98
33) Benzene	8.246	78	22399	2.085	ug/L	100
34) Trichloroethene	9.028	95	6237	2.376	ug/L	86
35) Methylcyclohexane	9.269	83	8197	2.025	ug/L #	78
37) 1,2-Dichloropropane	9.299	63	6704	2.389	ug/L #	85
38) Bromodichloromethane	9.587	83	8674	2.413	ug/L	95
39) cis-1,3-Dichloropropene	10.016	75	8362	2.030	ug/L	94
40) 4-Methyl-2-pentanone	10.157	43	5286	3.973	ug/L	88
42) Toluene	10.334	91	22139	1.937	ug/L	94

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 ALS Vial : 2 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 VSTD2.5831

Manual IntegrationsAPPROVED

Reviewed By :Mahesh Dadoda 07/05/2024
 Supervised By :Semsettin Yesilyurt 07/05/2024

Quant Time: Jun 28 06:01:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM062724SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 28 06:00:46 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) trans-1,3-Dichloropropene	10.551	75	7617	2.117	ug/L	95
45) 1,1,2-Trichloroethane	10.728	97	5317	2.205	ug/L	85
46) Tetrachloroethene	10.798	164	4422	2.115	ug/L #	82
48) 2-Hexanone	10.922	43	3831	3.945	ug/L #	86
49) Dibromochloromethane	11.069	129	5590	2.146	ug/L	89
50) 1,2-Dibromoethane	11.181	107	5498	2.423	ug/L #	94
51) Chlorobenzene	11.604	112	17880	2.308	ug/L	95
52) Ethylbenzene	11.681	91	22573	1.913	ug/L	98
53) m,p-Xylene	11.793	106	8570	1.842	ug/L	78
54) o-Xylene	12.122	106	8908	1.905	ug/L	70
55) Styrene	12.134	104	14298	1.710	ug/L	95
57) 1,1,2,2-Tetrachloroethane	12.669	83	6457	2.196	ug/L #	93
59) Bromoform	12.293	173	3756	2.465	ug/L #	95
60) Isopropylbenzene	12.422	105	18869	1.862	ug/L	98
61) 1,2,3-Trichloropropane	12.728	75	3895	2.365	ug/L #	70
62) 1,3,5-Trimethylbenzene	12.904	105	14566	2.020	ug/L	99
63) 1,2,4-Trimethylbenzene	13.210	105	14096	1.795	ug/L	98
64) 1,3-Dichlorobenzene	13.457	146	11846	2.328	ug/L	97
65) 1,4-Dichlorobenzene	13.540	146	11888	2.216	ug/L	96
67) 1,2-Dichlorobenzene	13.828	146	11127	2.264	ug/L	95
68) 1,2-Dibromo-3-chloropr...	14.445	75	939m	2.835	ug/L	
69) 1,3,5-Trichlorobenzene	14.592	180	7581	2.387	ug/L	88
70) 1,2,4-trichlorobenzene	15.092	180	5740	2.180	ug/L	93
71) Naphthalene	15.328	128	11938	2.088	ug/L	98
72) 1,2,3-Trichlorobenzene	15.522	180	5448	2.176	ug/L	97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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 Quant Title : SFAM01.0
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