

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024462.D
 Acq On : 29 Aug 2022 22:10
 Operator : SY/VA
 Sample : N4344-02
 Misc : 4.94g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVQ1

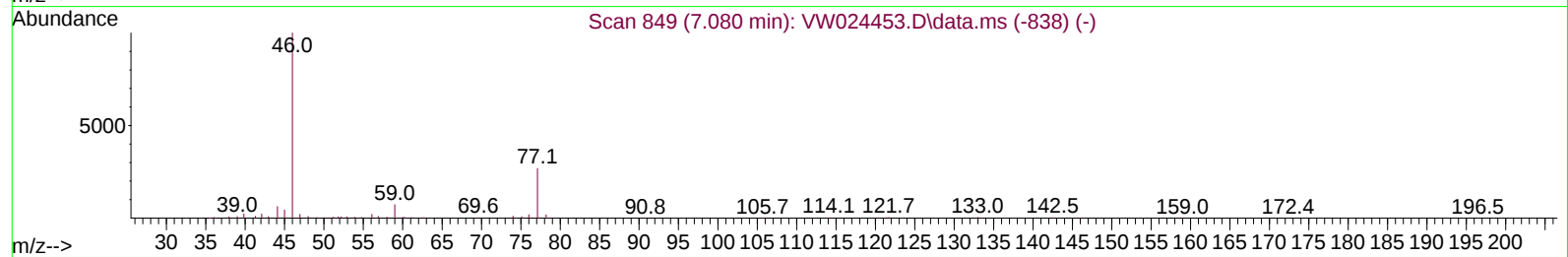
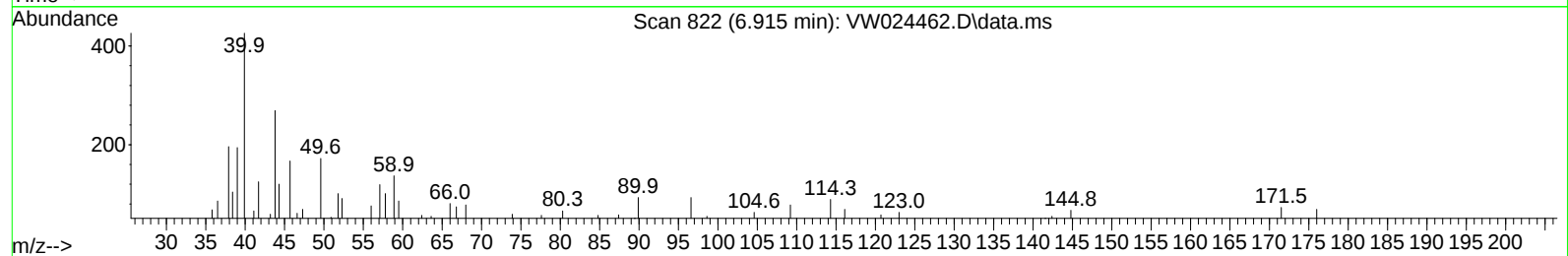
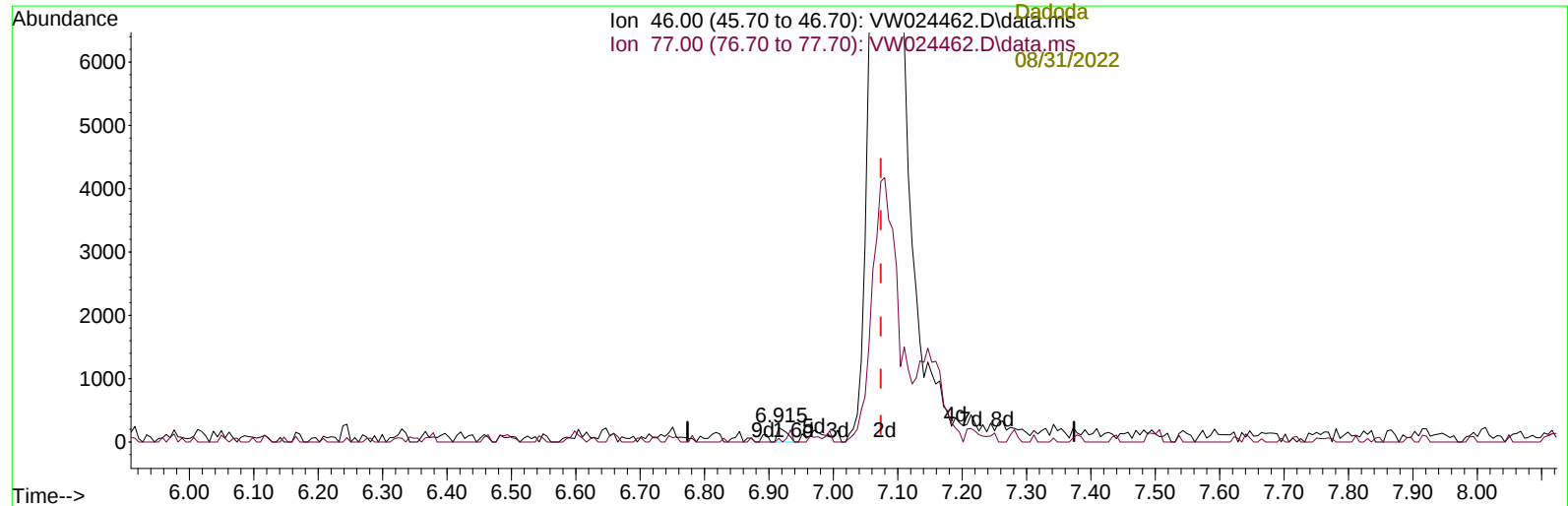
Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/31/2022

08/30/2022
 Supervised By :Mahesh
 Dadoda

08/31/2022

Quant Time: Sep 09 09:45:19 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 31 02:55:40 2022
 Response via : Initial Calibration



TIC: VW024462.D\data.ms

(21) 2-Butanone-d5 (S)

6.915min (-0.159) 0.11 ug/L

response	238	
Ion	Exp%	Act%
46.00	100.00	100.00
77.00	12.40	8.82
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024462.D
 Acq On : 29 Aug 2022 22:10
 Operator : SY/VA
 Sample : N4344-02
 Misc : 4.94g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

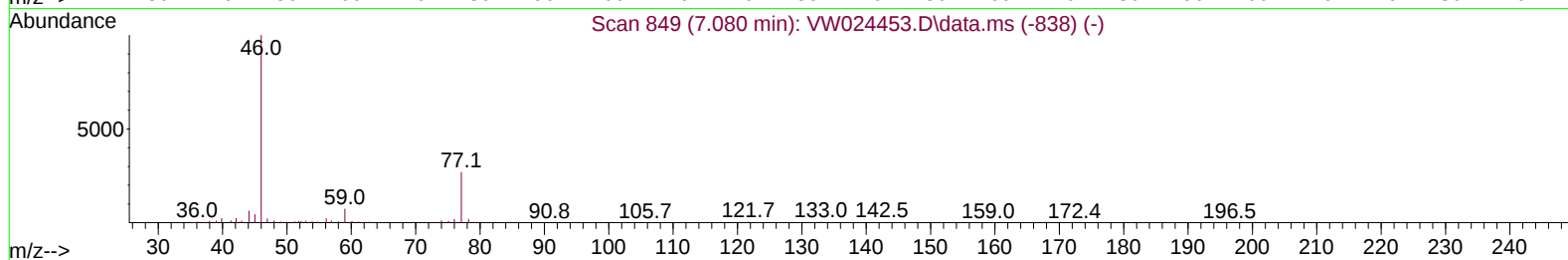
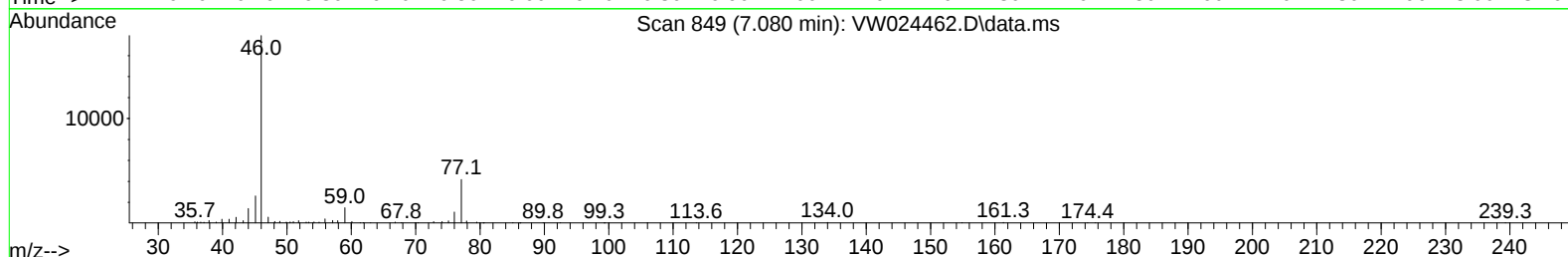
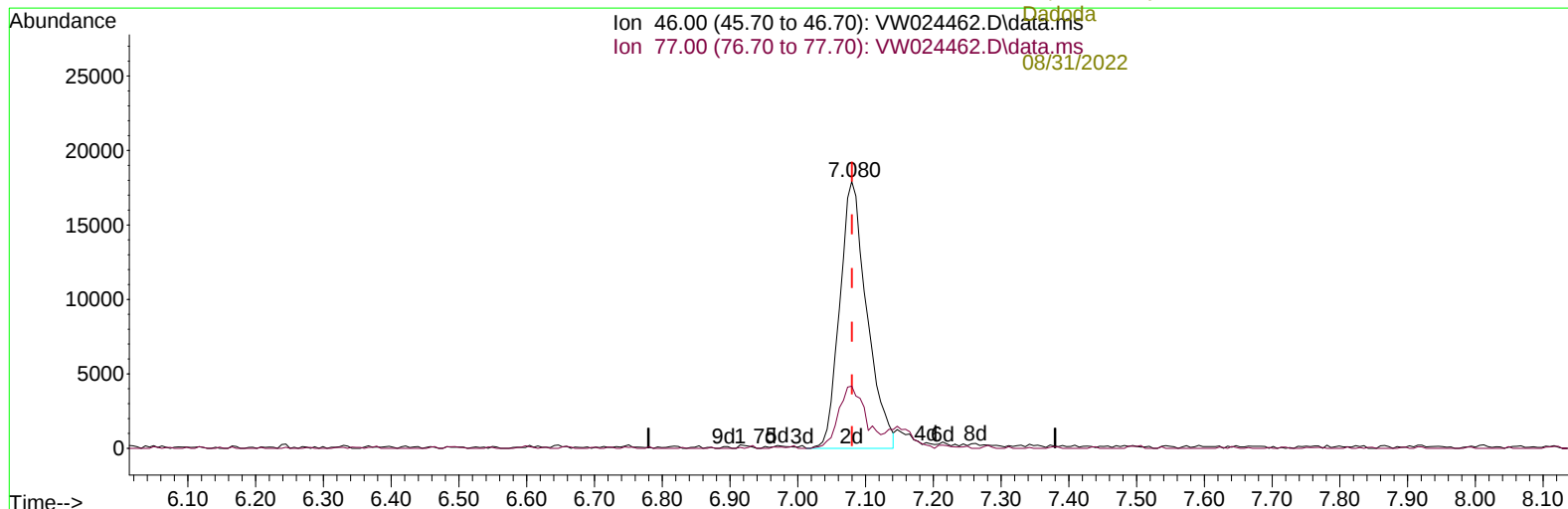
Instrument :
 MSVOA_W
 ClientSampleId :
 DBVQ1

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/31/2022

08/30/2022
 Supervised By :Mahesh

Dadoda
 08/31/2022



TIC: VW024462.D\data.ms

(21) 2-Butanone-d5 (S)

7.080min (-0.000) 22.21 ug/L m

response 49888

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	12.40	0.04#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024462.D
 Acq On : 29 Aug 2022 22:10
 Operator : SY/VA
 Sample : N4344-02
 Misc : 4.94g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVQ1

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2022
 Supervised By :Mahesh Dadoda 08/31/2022

Quant Time: Aug 30 00:26:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Aug 30 00:24:06 2022
 Response via : Initial Calibration

08/30/2022
 Supervised By :Mahesh
 Dadoda

08/31/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
-----08/31/2022						
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	442338	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	408159	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	183778	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	214536	17.594	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	70.360%	
7) Chloroethane-d5	2.867	69	140205	15.347	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	61.400%	
11) 1,1-Dichloroethene-d2	4.001	63	158166	14.957	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110	Recovery	=	59.840%	
21) 2-Butanone-d5	7.080	46	49888m	22.213	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	44.420%	
24) Chloroform-d	7.653	84	23907	1.681	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	6.720%#	
26) 1,2-Dichloroethane-d4	8.299	65	139030	16.121	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	64.480%#	
32) Benzene-d6	8.268	84	472765	20.216	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	80.880%	
36) 1,2-Dichloropropane-d6	9.274	67	141018	19.390	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	77.560%	
41) Toluene-d8	10.323	98	442305	19.893	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	79.560%	
43) trans-1,3-Dichloroprop...	10.579	79	55180	16.213	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	64.840%	
47) 2-Hexanone-d5	10.920	63	37739	23.188	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	46.380%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	342	0.042	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	0.160%#	
66) 1,2-Dichlorobenzene-d4	13.853	152	137904	19.926	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	79.720%	
Target Compounds						
					Qvalue	
13) Acetone	4.123	43	6335	4.727	ug/L	78
25) Chloroform	7.671	83	218088	16.621	ug/L	92
34) Trichloroethene	9.092	95	30497	4.553	ug/L	89
46) Tetrachloroethene	10.860	164	18993	3.651	ug/L	94

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
Data File : VW024462.D
Acq On : 29 Aug 2022 22:10
Operator : SY/VA
Sample : N4344-02
Misc : 4.94g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DBVQ1

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 08/30/2022
Supervised By :Mahesh Dadoda 08/31/2022

Quant Time: Aug 30 00:26:17 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Aug 30 00:24:06 2022
Response via : Initial Calibration

08/30/2022
Supervised By :Mahesh
Dadoda

08/31/2022

