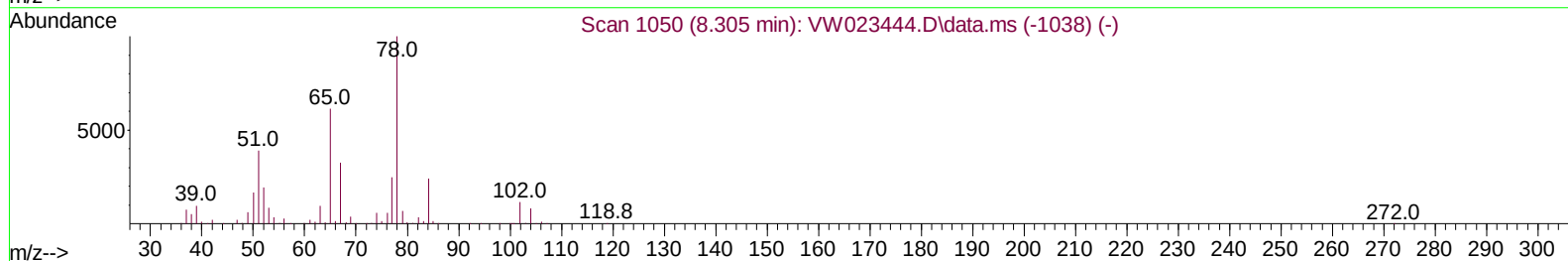
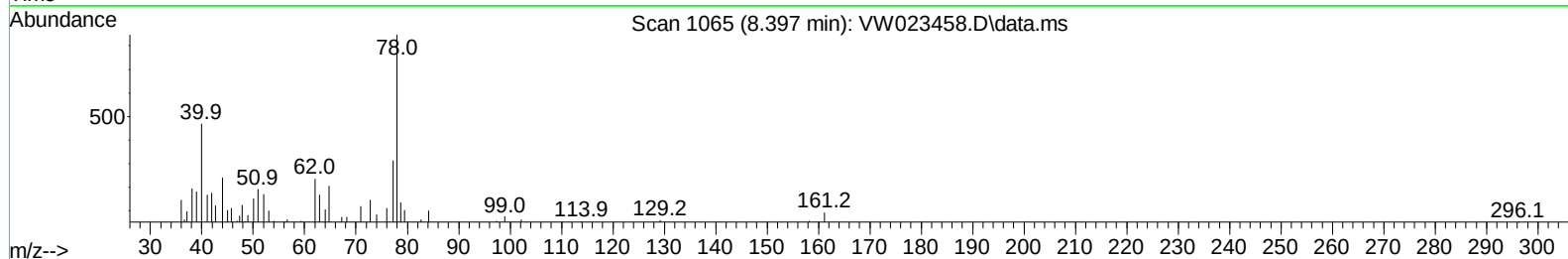
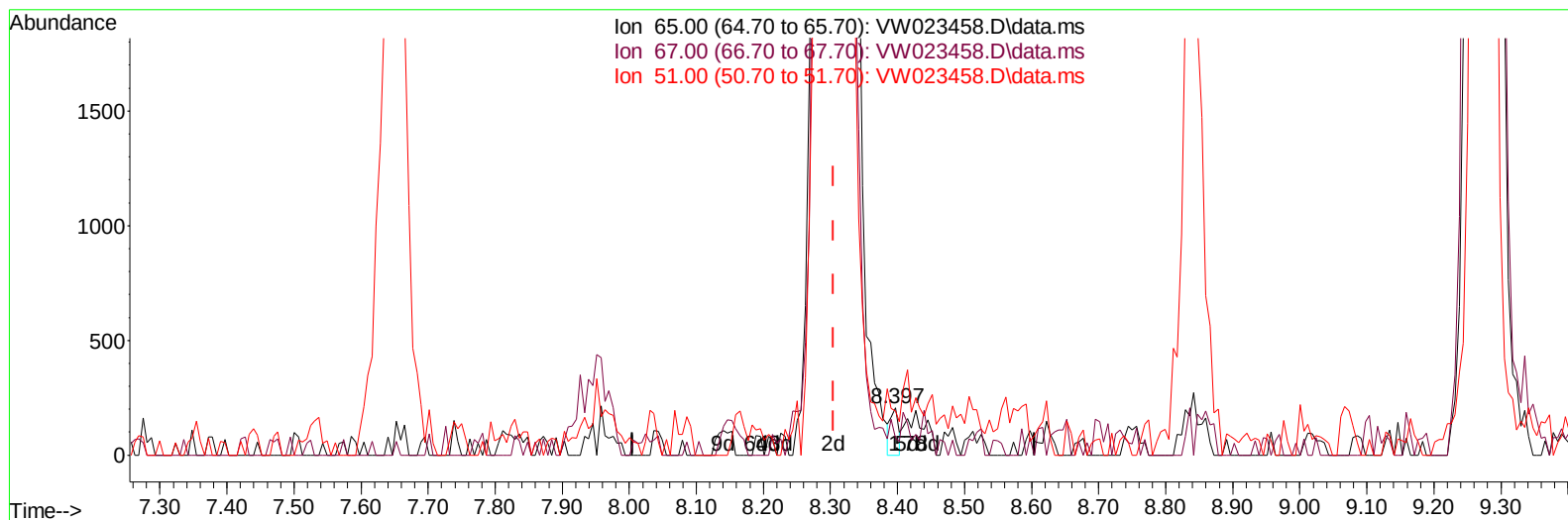


Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061022\
Data File : VW023458.D
Acq On : 10 Jun 2022 19:54
Operator : SY/VA
Sample : N3226-23
Misc : 6.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 11 00:11:26 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Jun 11 00:06:08 2022
Response via : Initial Calibration



TIC: VW023458.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

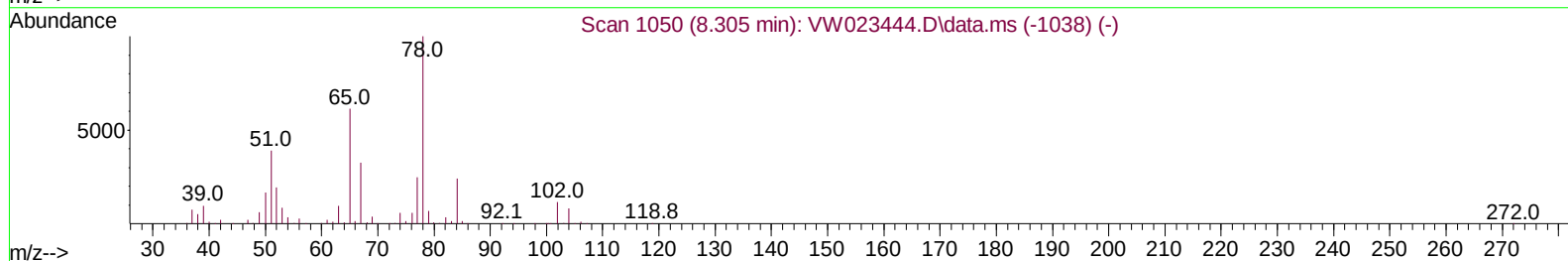
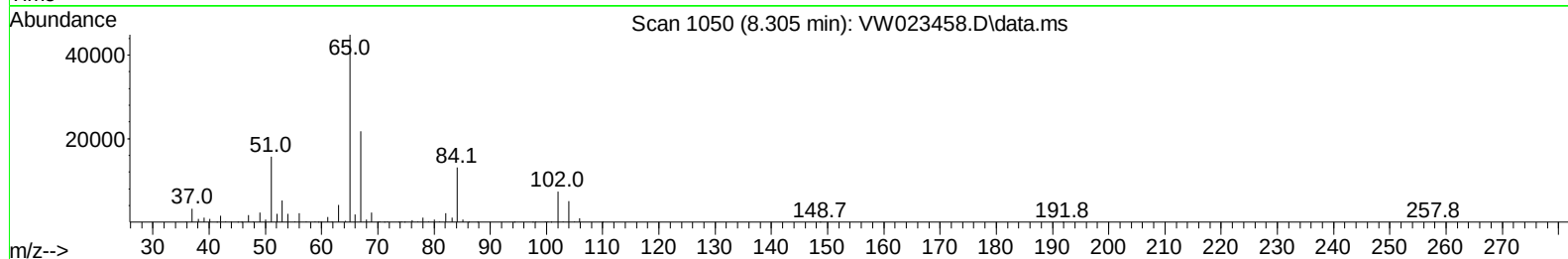
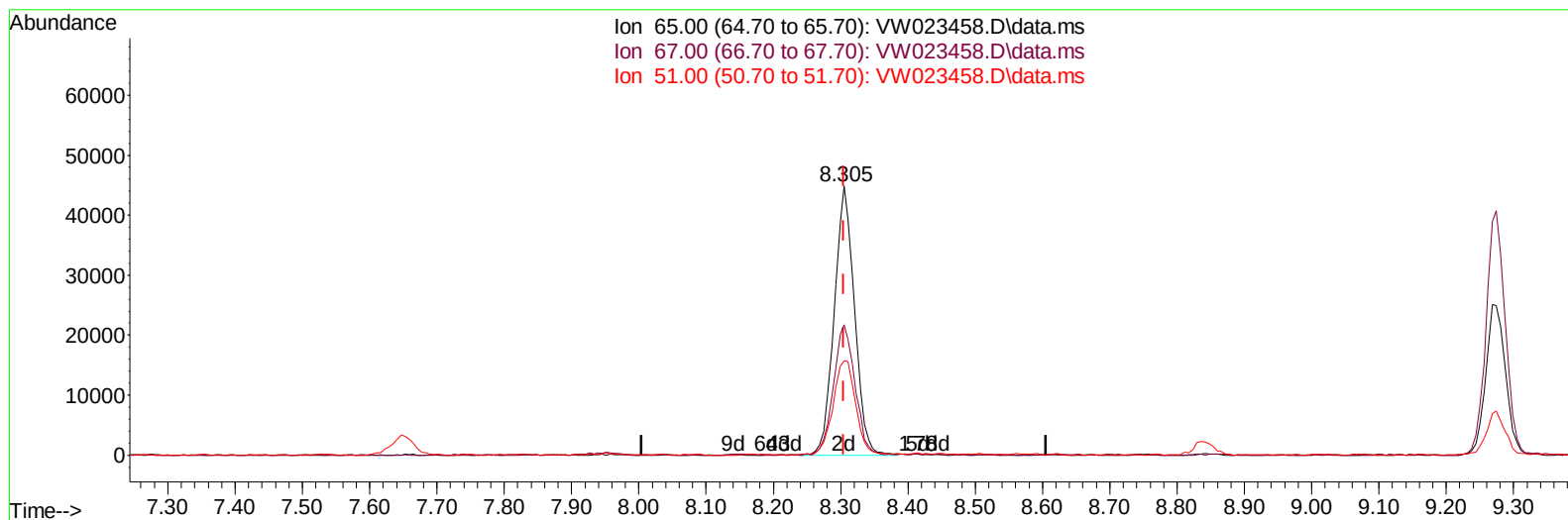
8.397min (+ 0.091) 0.06 ug/L

response 171

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	62.57
51.00	92.30	85.38
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061022\
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 Acq On : 10 Jun 2022 19:54
 Operator : SY/VA
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 Misc : 6.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 11 00:11:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jun 11 00:06:08 2022
 Response via : Initial Calibration



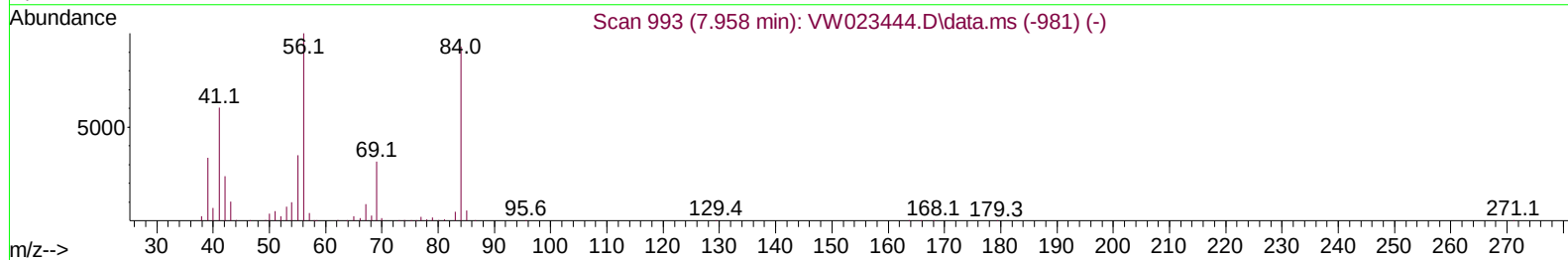
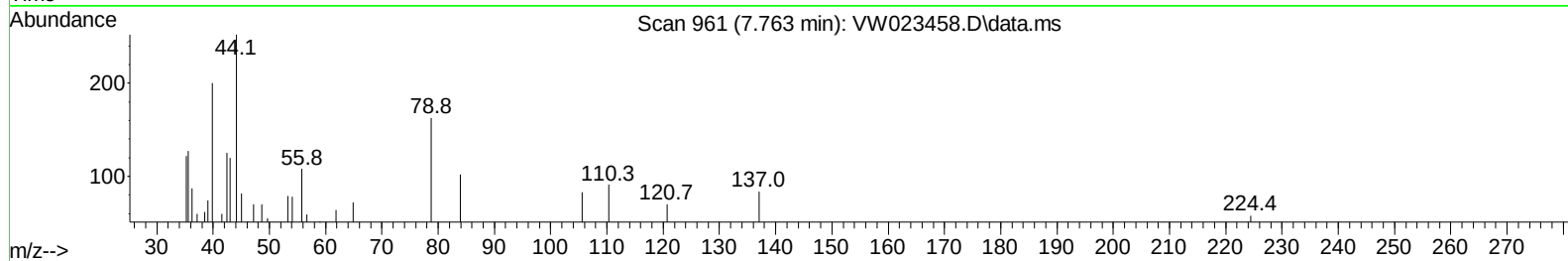
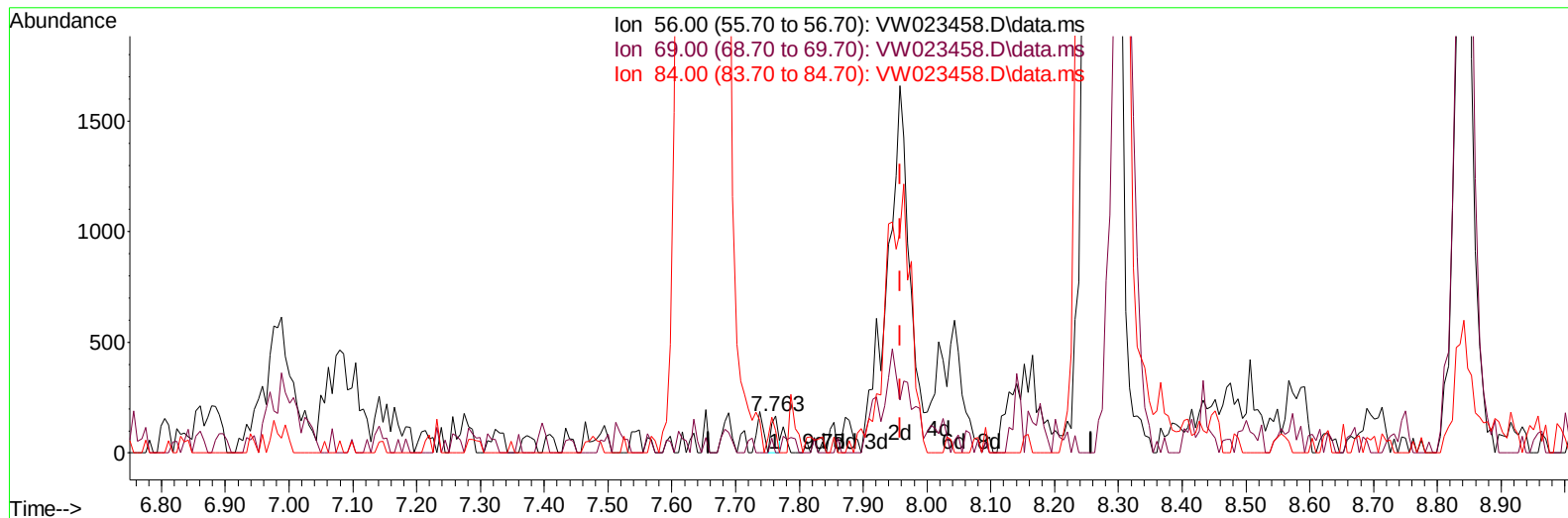
TIC: VW023458.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)**8.305min (0.000) 34.35 ug/L m****response 94571**

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.10	0.11#
51.00	92.30	0.15#
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061022\
Data File : VW023458.D
Acq On : 10 Jun 2022 19:54
Operator : SY/VA
Sample : N3226-23
Misc : 6.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 11 00:11:26 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Jun 11 00:06:08 2022
Response via : Initial Calibration



TIC: VW023458.D\data.ms

(29) Cyclohexane (T)

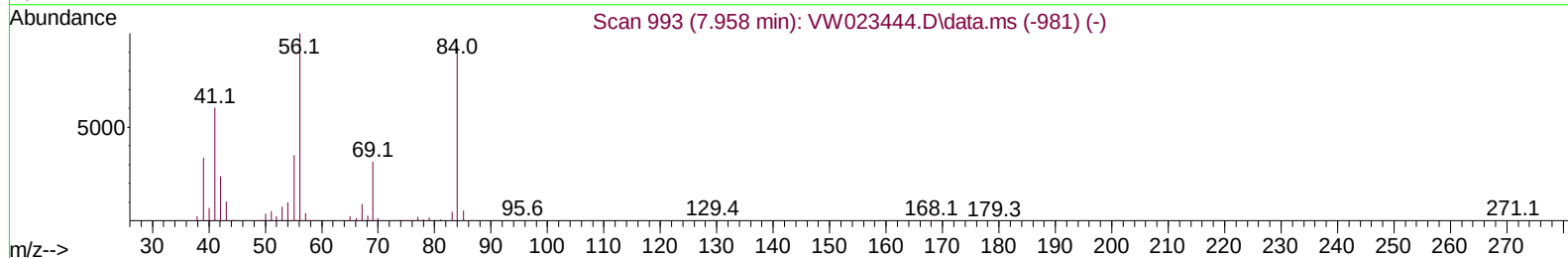
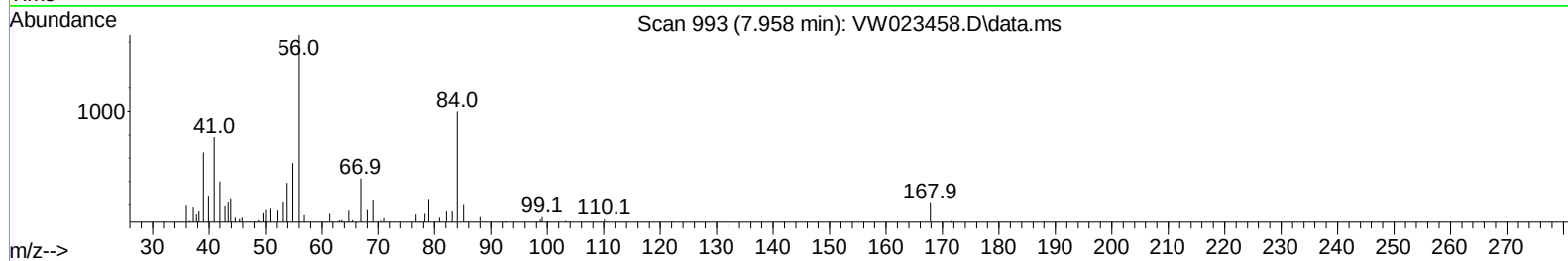
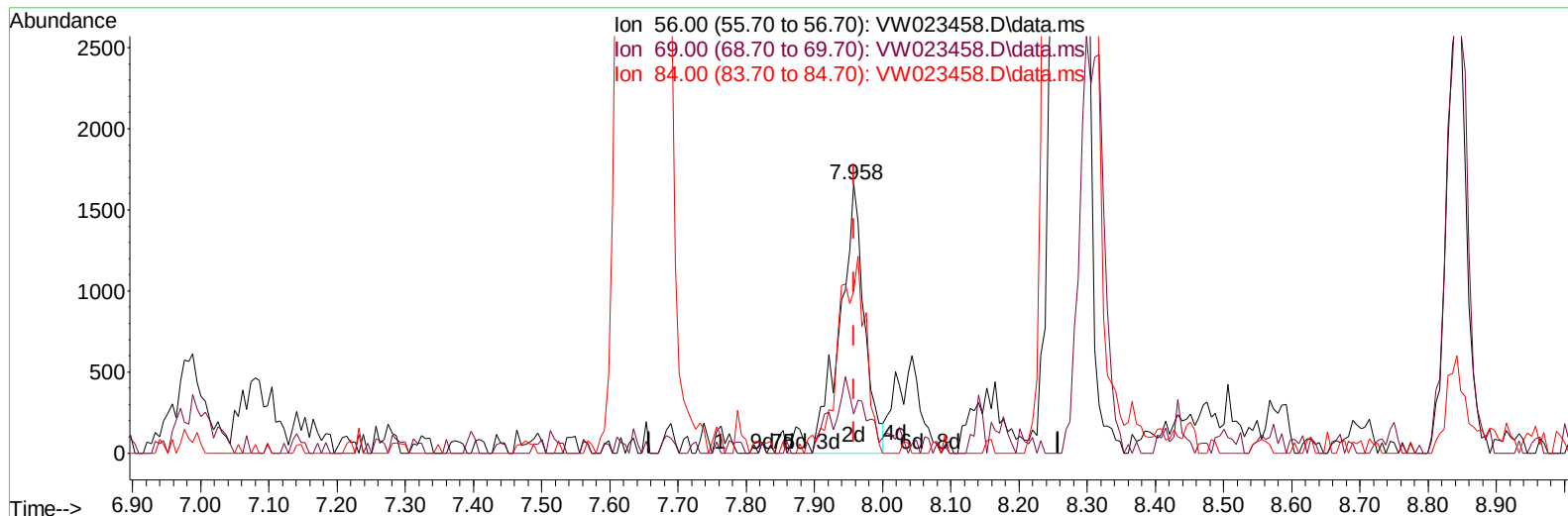
7.763min (-0.195) 0.08 ug/L

response 131

Ion	Exp%	Act%
56.00	100.00	100.00
69.00	32.00	38.17
84.00	97.80	92.37
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061022\
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Misc : 6.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Quant Time: Jun 11 00:11:26 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
Quant Title : SFAM01.0
QLast Update : Sat Jun 11 00:06:08 2022
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TIC: VW023458.D\data.ms

(29) Cyclohexane (T)

7.958min (0.000) 2.69 ug/L m

response 4148

Ion	Exp%	Act%
56.00	100.00	100.00
69.00	32.00	1.21#
84.00	97.80	2.92#
0.00	0.00	0.00

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 Misc : 6.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	185685	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	76637	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	8761	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	123913	42.005	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	168.000%#	
7) Chloroethane-d5	2.879	69	87034	40.136	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	160.560%#	
11) 1,1-Dichloroethene-d2	4.013	63	91810	22.297	ug/L	-0.01
Spiked Amount 25.000	Range 45	- 110	Recovery	=	89.200%	
21) 2-Butanone-d5	7.080	46	55668	92.424	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	184.840%#	
24) Chloroform-d	7.647	84	159991	31.300	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	125.200%	
26) 1,2-Dichloroethane-d4	8.305	65	94571m	34.353	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	137.400%#	
32) Benzene-d6	8.275	84	269816	66.400	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	265.600%#	
36) 1,2-Dichloropropane-d6	9.274	67	80161	66.958	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	267.840%#	
41) Toluene-d8	10.323	98	140405	35.375	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	141.520%#	
43) trans-1,3-Dichloroprop...	10.579	79	16603	30.385	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	121.520%	
47) 2-Hexanone-d5	10.927	63	24197	126.488	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	252.980%#	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	50863	45.489	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	181.960%#	
66) 1,2-Dichlorobenzene-d4	13.853	152	9703	30.680	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	122.720%#	
Target Compounds						
					Qvalue	
13) Acetone	4.123	43	6194	14.274	ug/L	65
14) Carbon disulfide	4.373	76	17317	2.784	ug/L #	93
29) Cyclohexane	7.958	56	4148m	2.687	ug/L	
35) Methylcyclohexane	9.335	83	1405	0.731	ug/L #	75
42) Toluene	10.390	91	9682	1.957	ug/L	88
54) o-Xylene	12.158	106	1362	0.651	ug/L #	51

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

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