

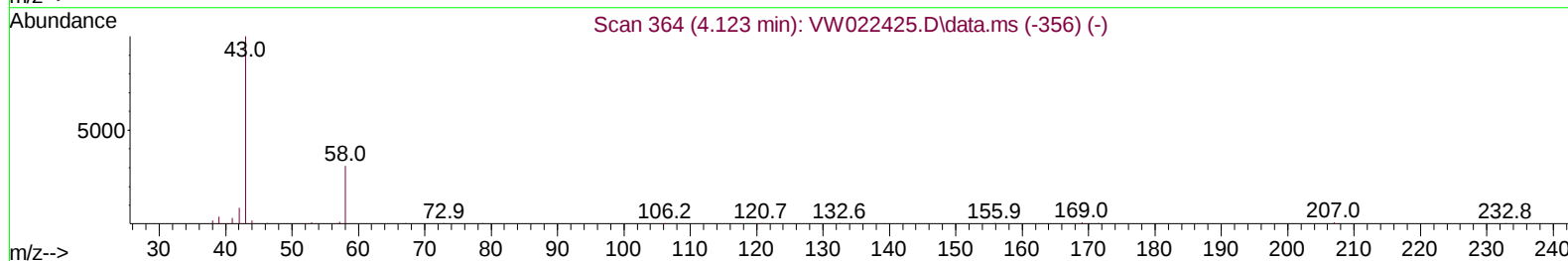
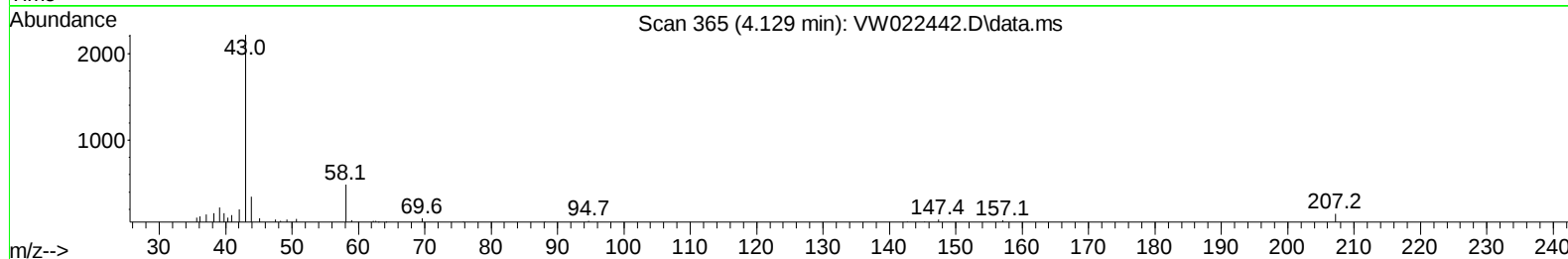
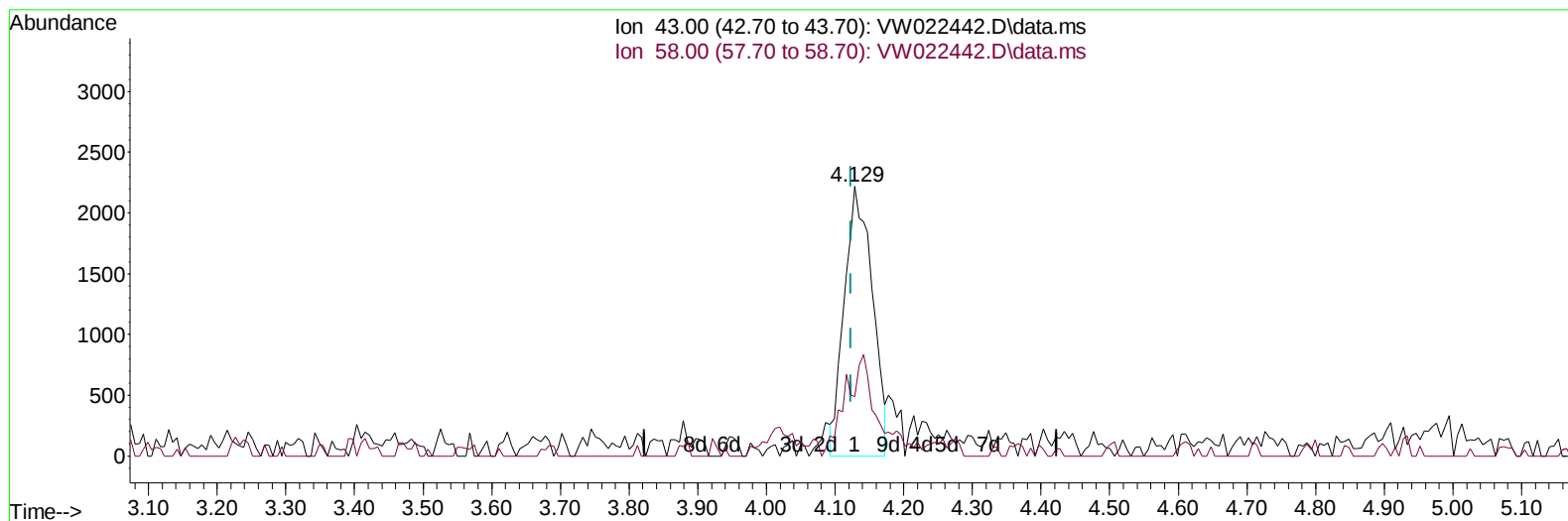
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040722\
 Data File : VW022442.D
 Acq On : 07 Apr 2022 19:20
 Operator : SY/VA
 Sample : N2293-07
 Misc : 7.28g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 ETNN7

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 04/09/2022
 Supervised By :Mahesh Dadoda 04/11/2022

Quant Time: Apr 08 06:34:14 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 08 06:30:01 2022
 Response via : Initial Calibration



TIC: VW022442.D\data.ms

(13) Acetone (T)

4.129min (+ 0.006) 86.96 ug/L

response 6257

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	28.50	13.81
0.00	0.00	0.00
0.00	0.00	0.00

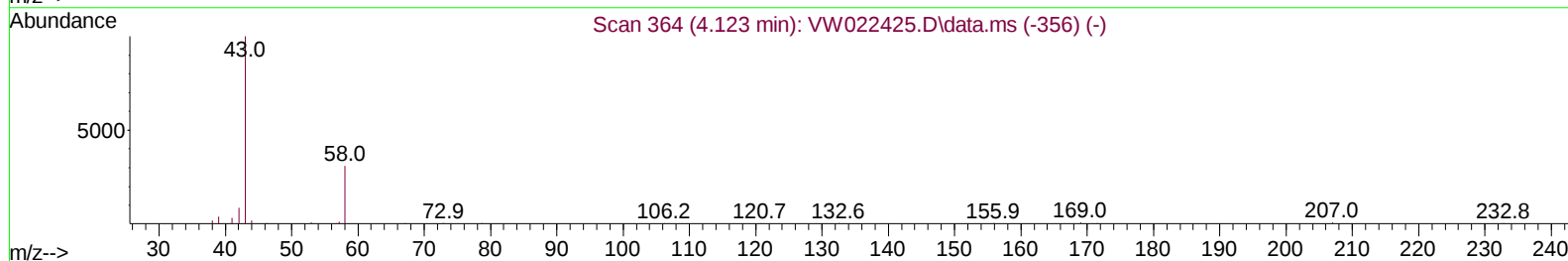
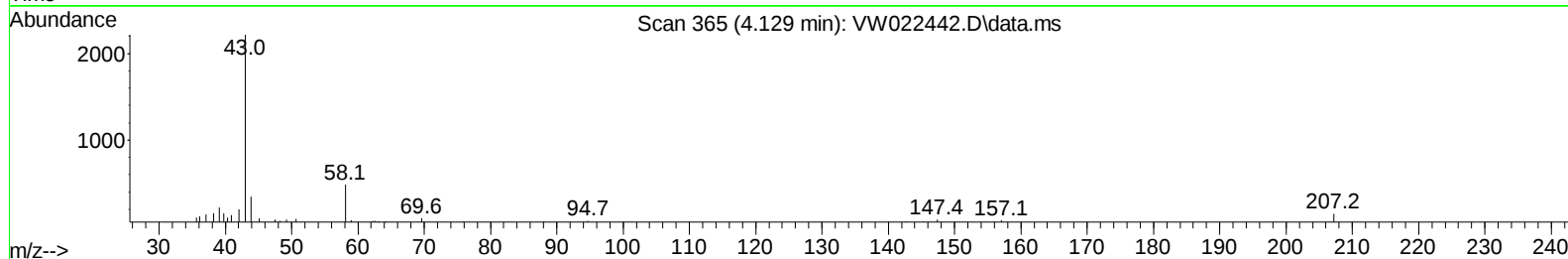
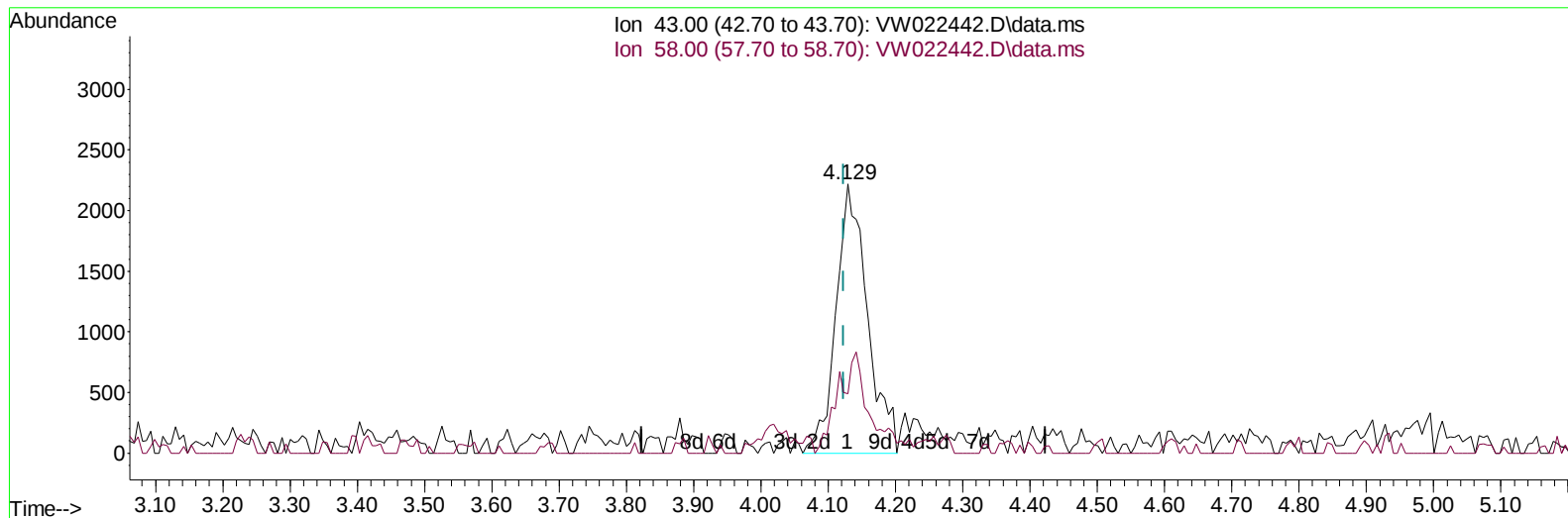
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TIC: VW022442.D\data.ms

(13) Acetone (T)

4.129min (+ 0.006) 99.58 ug/L m

response 7165

Ion	Exp%	Act%
43.00	100.00	100.00
58.00	28.50	12.06
0.00	0.00	0.00
0.00	0.00	0.00

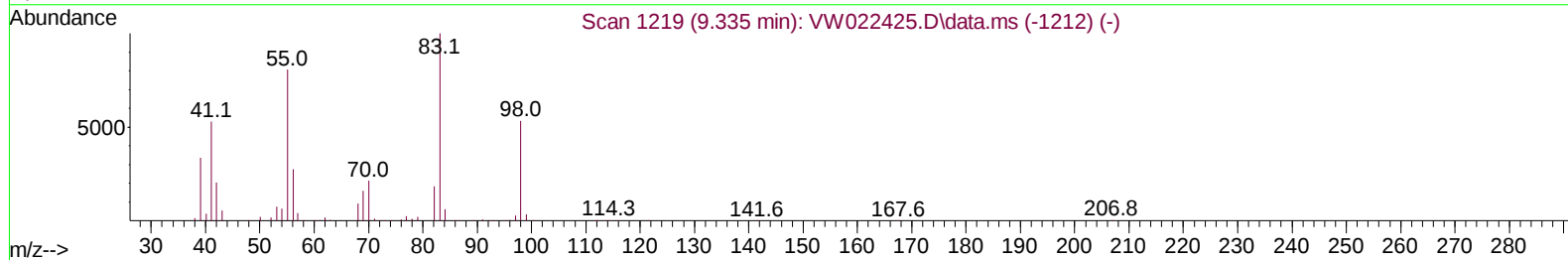
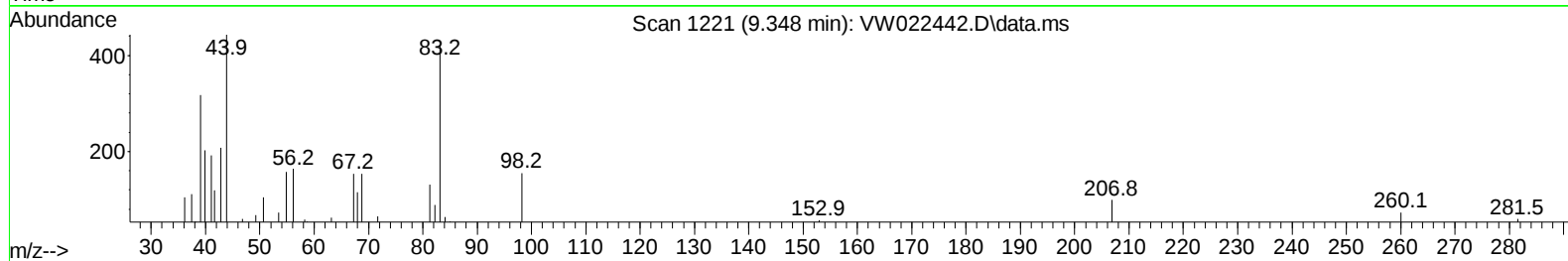
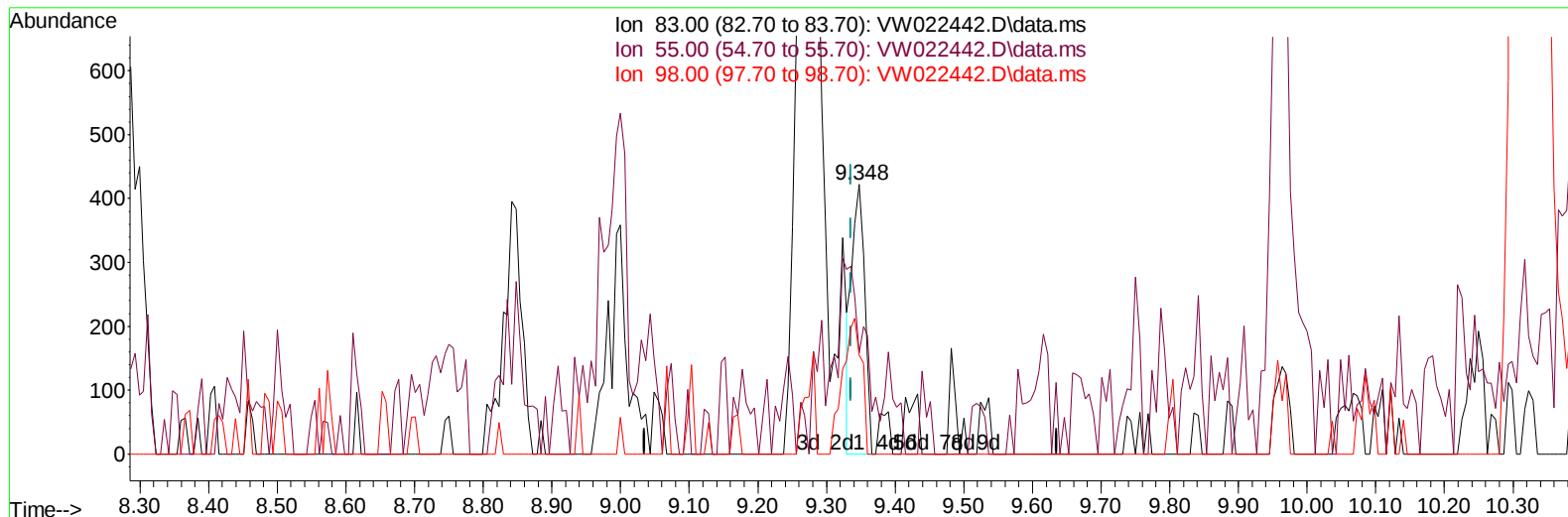
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TIC: VW022442.D\data.ms

(35) Methylcyclohexane (T)

9.348min (+ 0.012) 0.68 ug/L

response 554

Ion	Exp%	Act%
83.00	100.00	100.00
55.00	76.30	39.17#
98.00	49.00	73.83#
0.00	0.00	0.00

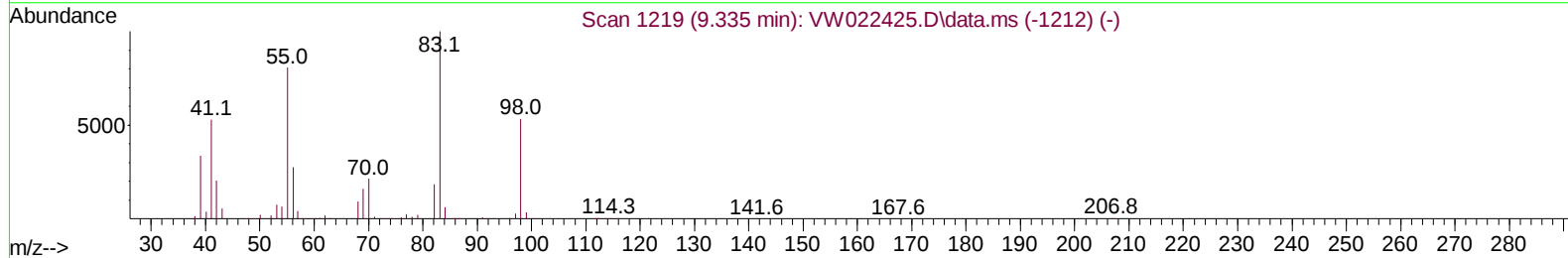
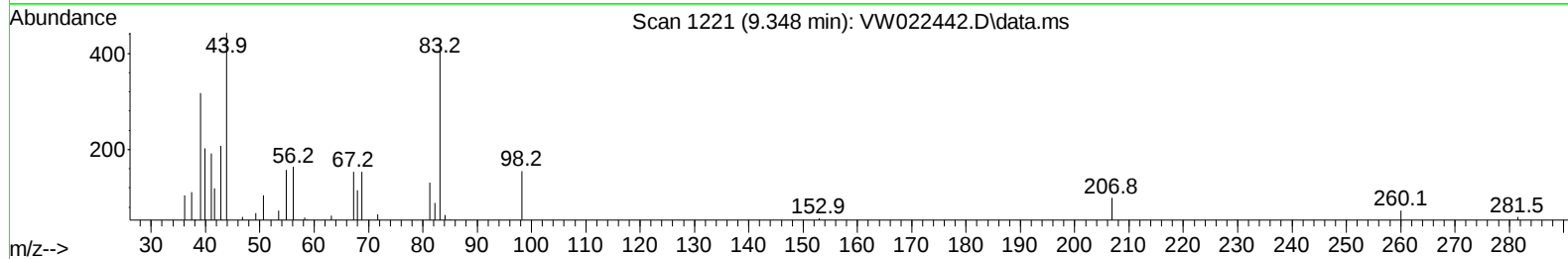
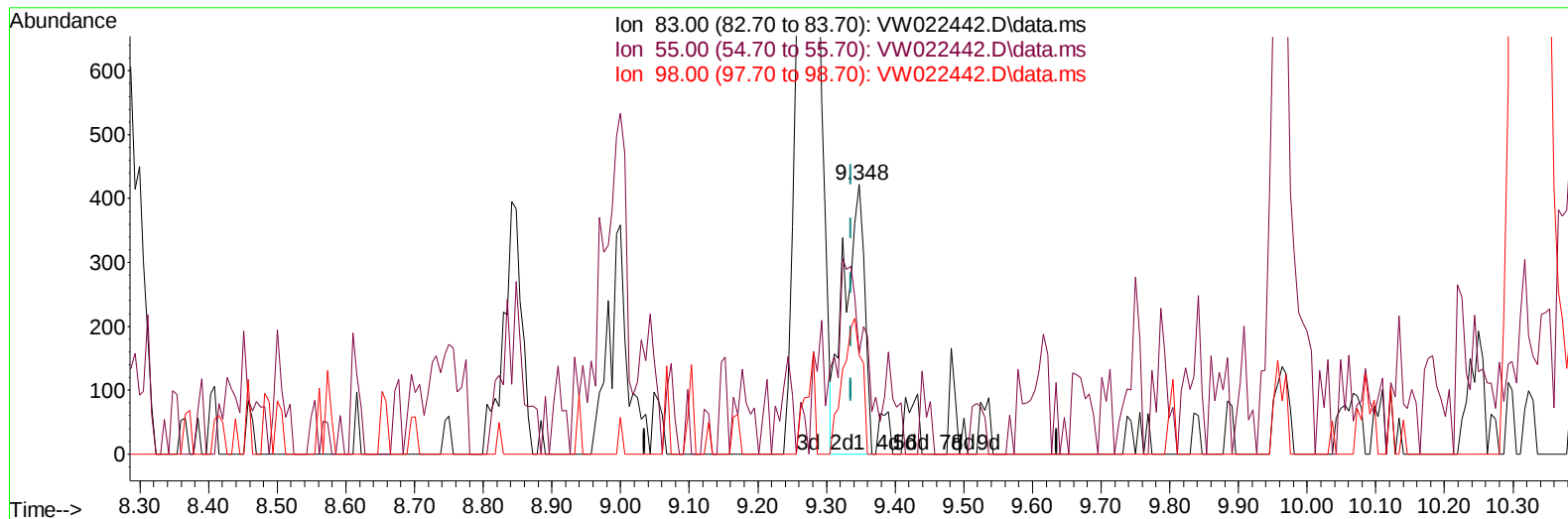
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TIC: VW022442.D\data.ms

(35) Methylcyclohexane (T)

9.348min (+ 0.012) 1.07 ug/L m

response 872

Ion	Exp%	Act%
83.00	100.00	100.00
55.00	76.30	24.89#
98.00	49.00	46.90
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	27380	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	25060	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	8330	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	14151	23.379	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	93.520%	
7) Chloroethane-d5	2.898	69	7507	19.789	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	79.160%	
11) 1,1-Dichloroethene-d2	4.025	63	14346	18.273	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	73.080%	
21) 2-Butanone-d5	7.086	46	4777	45.204	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	90.400%	
24) Chloroform-d	7.653	84	18774	21.937	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	87.760%	
26) 1,2-Dichloroethane-d4	8.305	65	11877	24.290	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery	=	97.160%	
32) Benzene-d6	8.275	84	33889	22.134	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	88.520%	
36) 1,2-Dichloropropane-d6	9.274	67	11616	26.217	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	104.880%	
41) Toluene-d8	10.323	98	29402	19.608	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	78.440%	
43) trans-1,3-Dichloroprop...	10.579	79	3787	18.110	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	72.440%	
47) 2-Hexanone-d5	10.927	63	3513	42.615	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery	=	85.240%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	8803	23.366	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	93.480%	
66) 1,2-Dichlorobenzene-d4	13.853	152	6717	22.766	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	91.080%	
Target Compounds						
						Qvalue
13) Acetone	4.129	43	7165m	99.583	ug/L	
14) Carbon disulfide	4.397	76	3873	3.194	ug/L #	72
29) Cyclohexane	7.951	56	1295	1.806	ug/L #	46
33) Benzene	8.323	78	273254	160.604	ug/L	100
35) Methylcyclohexane	9.348	83	872m	1.067	ug/L	
42) Toluene	10.390	91	47424	24.325	ug/L	100
51) Chlorobenzene	11.658	112	2616633	2196.268	ug/L	98
52) Ethylbenzene	11.731	91	3039	1.391	ug/L	93
53) m,p-Xylene	11.829	106	3303	3.975	ug/L	89
54) o-Xylene	12.164	106	2229	2.807	ug/L	79
60) Isopropylbenzene	12.457	105	1109	0.801	ug/L #	32
62) 1,3,5-Trimethylbenzene	12.938	105	2639	3.468	ug/L	97
63) 1,2,4-Trimethylbenzene	13.249	105	7783	6.726	ug/L	93
64) 1,3-Dichlorobenzene	13.493	146	1082	1.927	ug/L #	59
65) 1,4-Dichlorobenzene	13.579	146	5709	10.193	ug/L #	78
67) 1,2-Dichlorobenzene	13.865	146	42167	83.958	ug/L	96
70) 1,2,4-trichlorobenzene	15.127	180	288	0.936	ug/L #	79

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev	(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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