

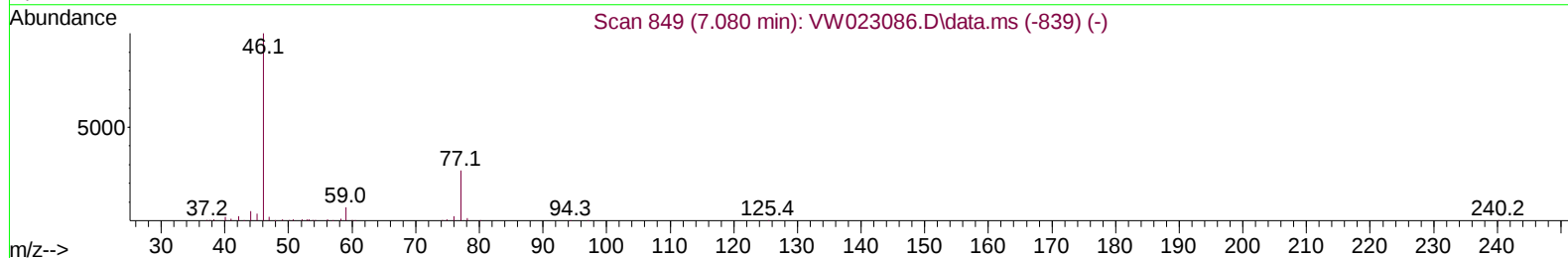
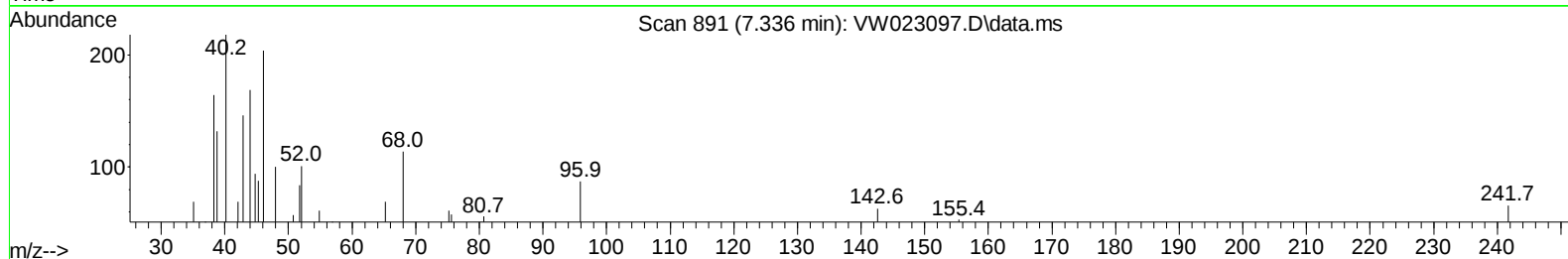
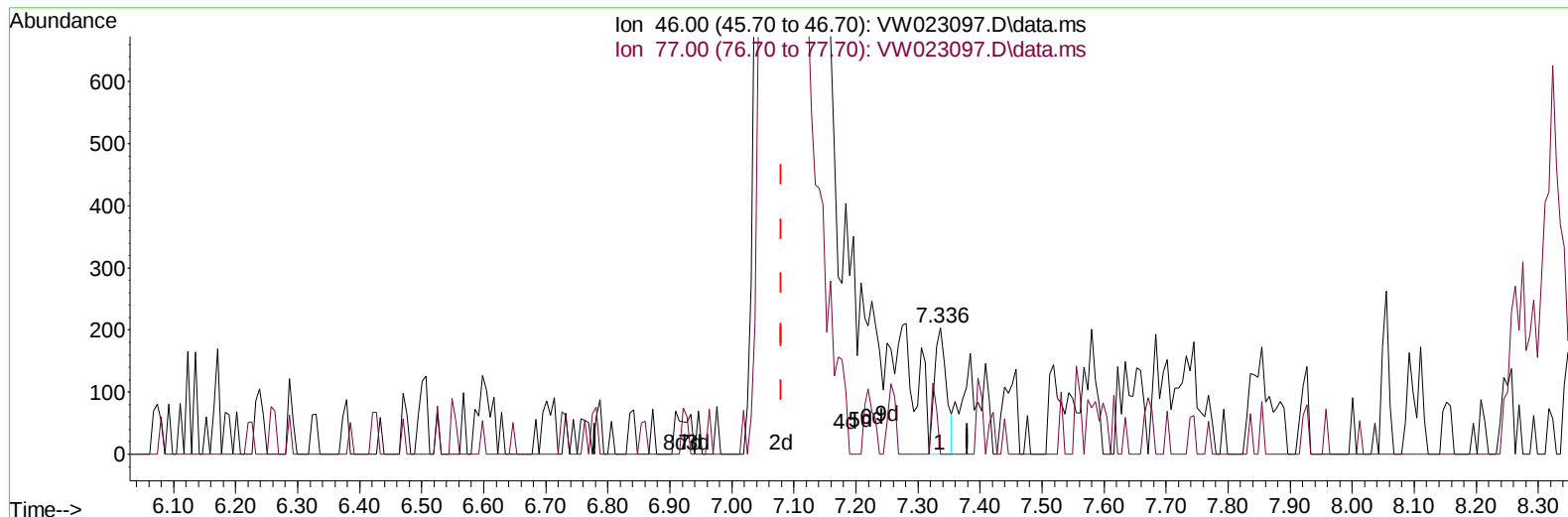
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051722\
 Data File : VW023097.D
 Acq On : 17 May 2022 13:48
 Operator : SY/VA
 Sample : N2843-05RE
 Misc : 5.12g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4H5RE

Manual IntegrationsAPPROVED

Reviewed By :Semsettin Yesilyurt 05/18/2022
 Supervised By :Mahesh Dadoda 05/26/2022

Quant Time: May 18 01:28:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 18 01:26:16 2022
 Response via : Initial Calibration



TIC: VW023097.D\data.ms

(21) 2-Butanone-d5 (S)

7.336min (+ 0.256) 0.27 ug/L

response 276

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.90	24.64
0.00	0.00	0.00
0.00	0.00	0.00

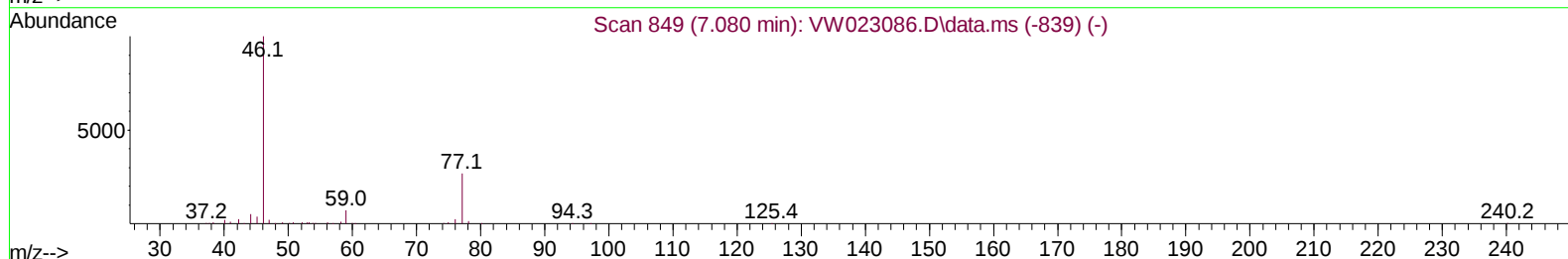
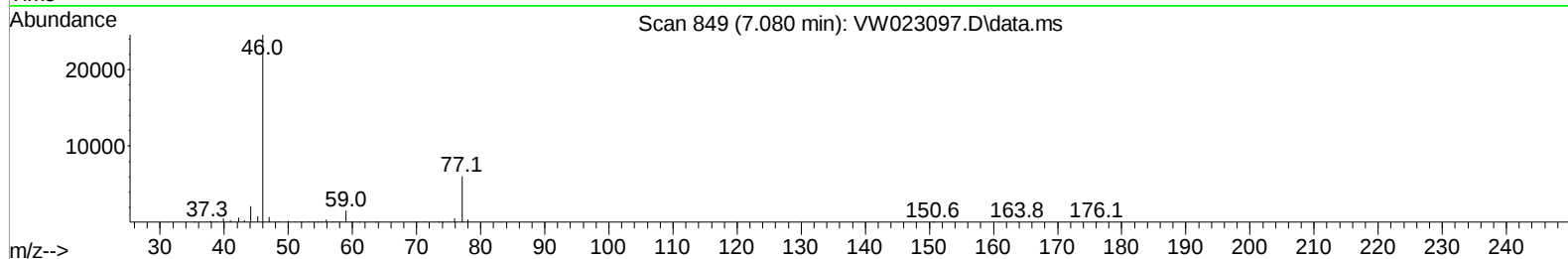
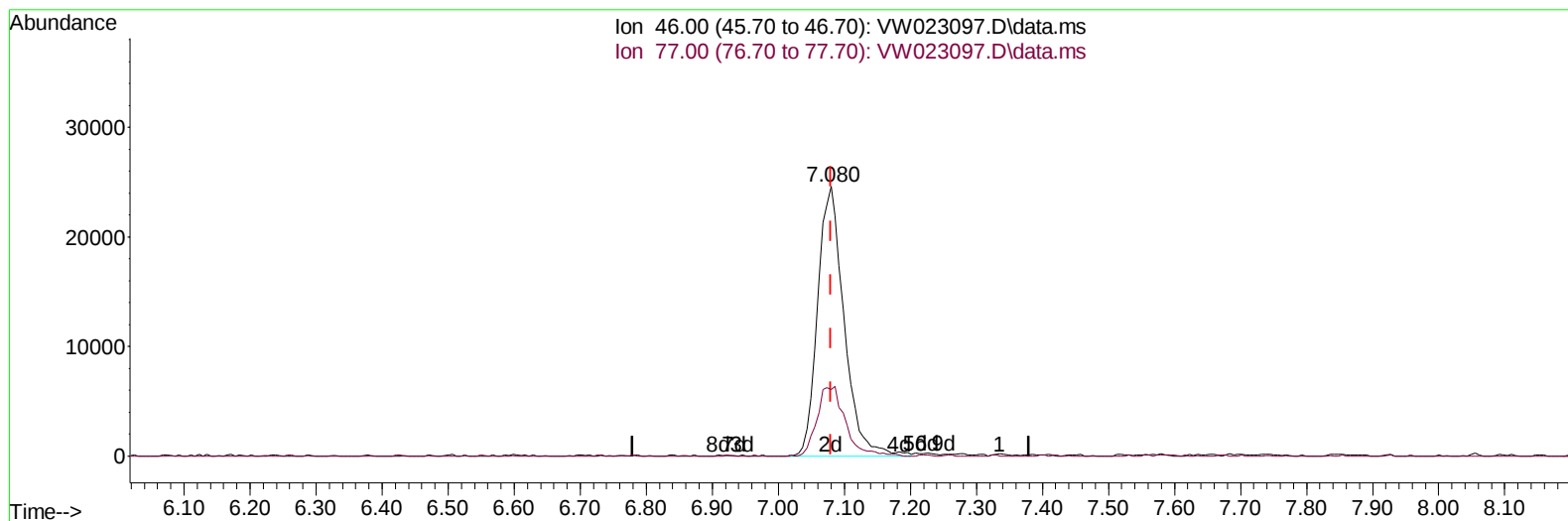
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TIC: VW023097.D\data.ms

(21) 2-Butanone-d5 (S)

7.080min (+ 0.000) 67.38 ug/L m

response 68487

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.90	0.10#
0.00	0.00	0.00
0.00	0.00	0.00

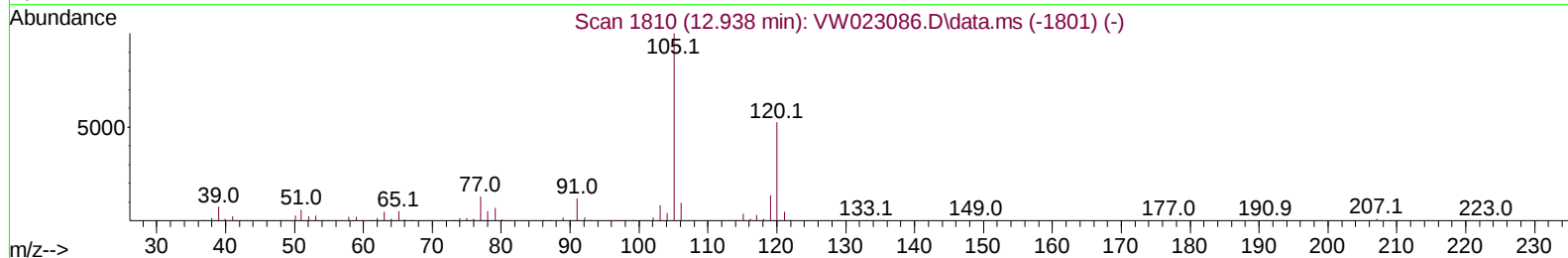
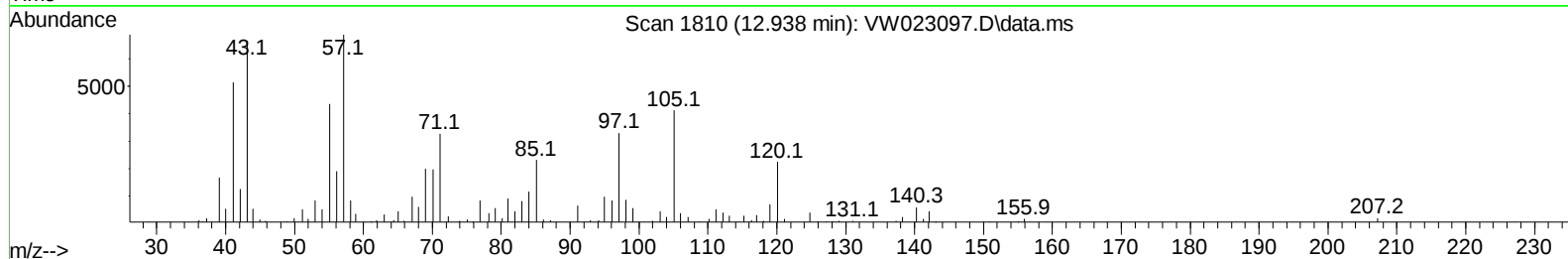
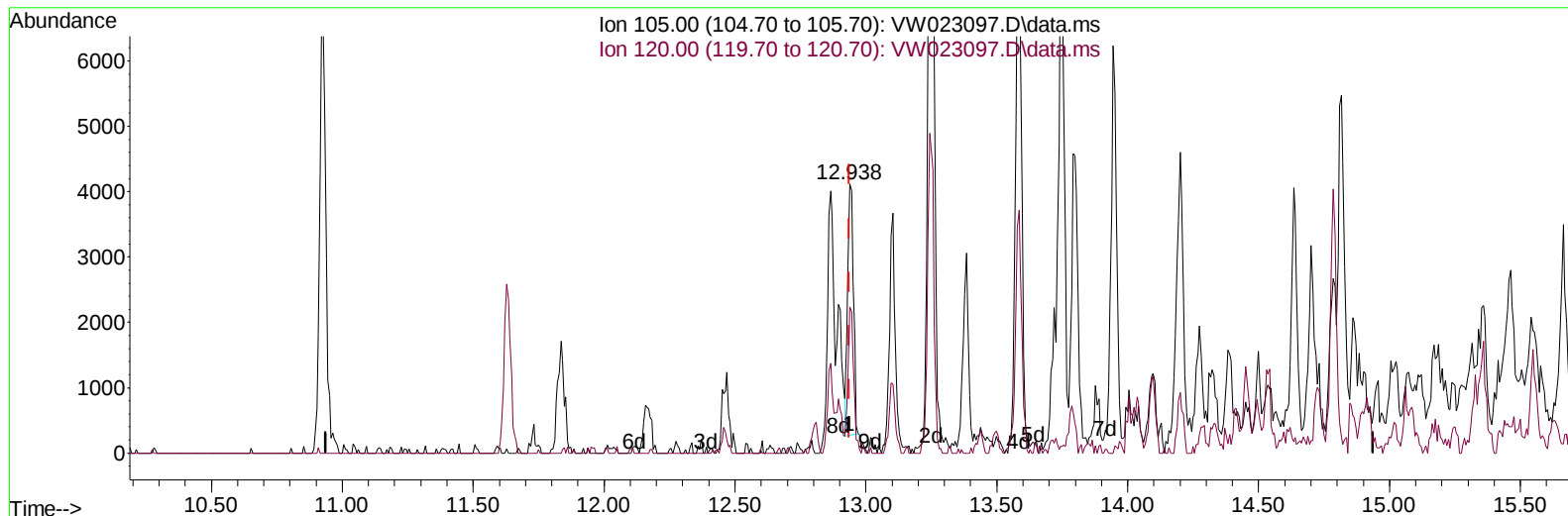
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Instrument :
MSVOA_W
ClientSampleId :
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TIC: VW023097.D\data.ms

(62) 1,3,5-Trimethylbenzene

12.938min (+ 0.000) 1.23 ug/L

response 5708

Ion	Exp%	Act%
105.00	100.00	100.00
120.00	48.60	57.39
0.00	0.00	0.00
0.00	0.00	0.00

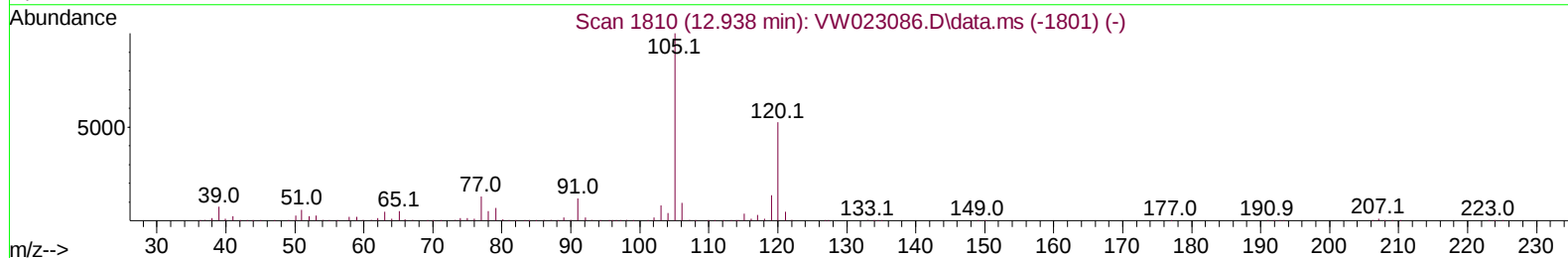
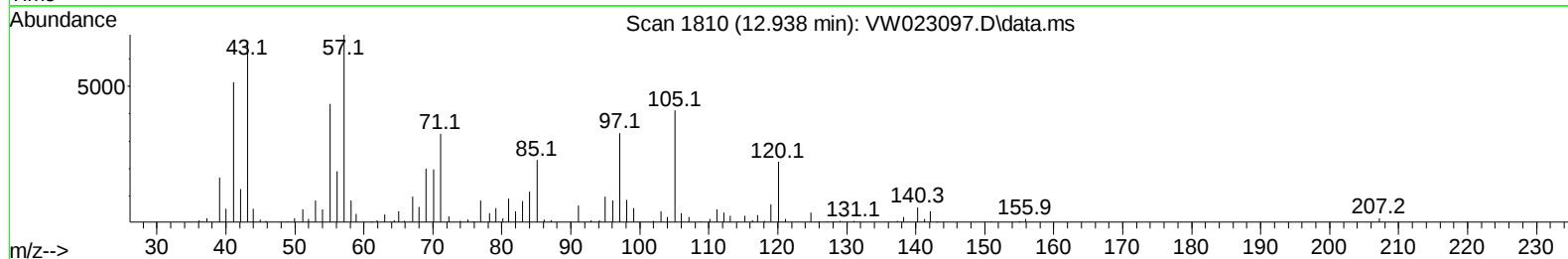
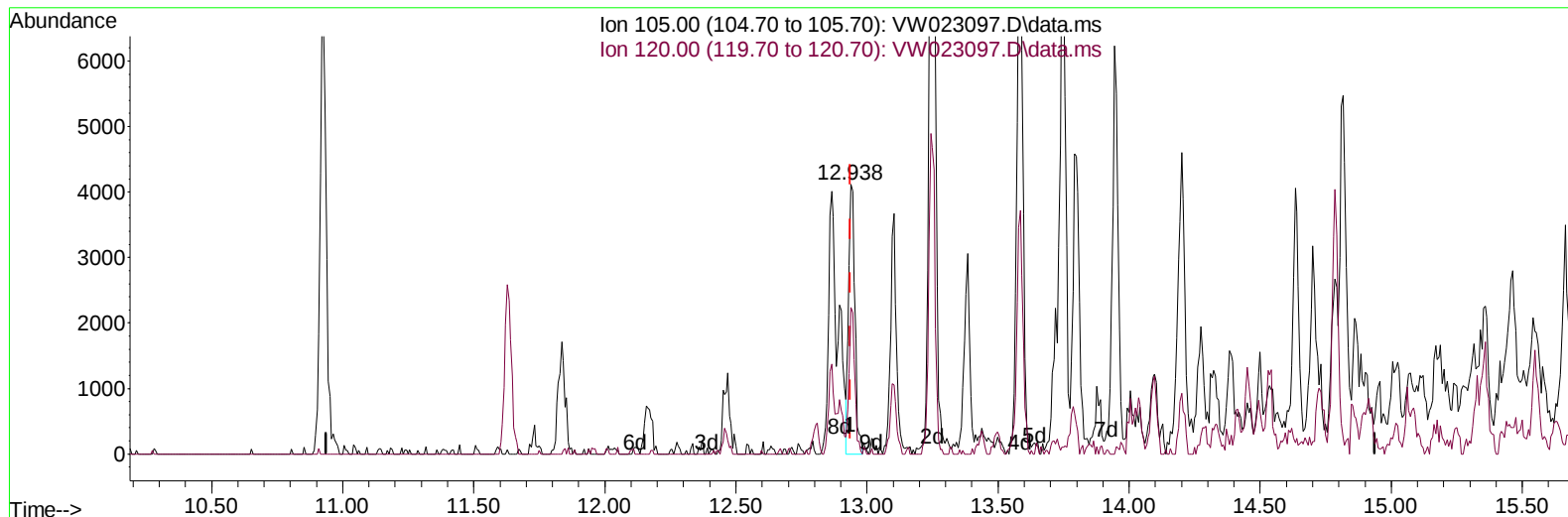
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Misc : 5.12g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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QLast Update : Wed May 18 01:26:16 2022
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TIC: VW023097.D\data.ms

(62) 1,3,5-Trimethylbenzene**12.938min (+ 0.000) 1.43 ug/L m****response 6654**

Ion	Exp%	Act%
105.00	100.00	100.00
120.00	48.60	49.23
0.00	0.00	0.00
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	260556	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	196812	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	61018	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	82639	15.459	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery =	61.840%		
7) Chloroethane-d5	2.885	69	71807	20.647	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery =	82.600%		
11) 1,1-Dichloroethene-d2	4.019	63	84600	12.248	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery =	49.000%		
21) 2-Butanone-d5	7.080	46	68487m	67.383	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery =	134.760%		
24) Chloroform-d	7.647	84	170049	22.276	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery =	89.120%		
26) 1,2-Dichloroethane-d4	8.305	65	101028	24.130	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130	Recovery =	96.520%		
32) Benzene-d6	8.275	84	297619	26.236	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery =	104.960%		
36) 1,2-Dichloropropane-d6	9.274	67	97471	30.588	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery =	122.360%#		
41) Toluene-d8	10.323	98	232379	21.205	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery =	84.840%		
43) trans-1,3-Dichloroprop...	10.579	79	37801	25.763	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery =	103.040%		
47) 2-Hexanone-d5	10.921	63	52133	85.701	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135	Recovery =	171.400%#		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	93061	31.332	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery =	125.320%#		
66) 1,2-Dichlorobenzene-d4	13.853	152	48349	22.667	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery =	90.680%		
Target Compounds						
13) Acetone	4.123	43	50439	66.284	ug/L	96
14) Carbon disulfide	4.379	76	28331	3.097	ug/L	97
22) 2-Butanone	7.177	43	16243	15.263	ug/L	100
40) 4-Methyl-2-pentanone	10.207	43	4718	2.668	ug/L	95
42) Toluene	10.384	91	23429	1.803	ug/L	93
53) m,p-Xylene	11.835	106	5479	0.962	ug/L	90
54) o-Xylene	12.158	106	3518	0.644	ug/L	80
62) 1,3,5-Trimethylbenzene	12.938	105	6654m	1.431	ug/L	
63) 1,2,4-Trimethylbenzene	13.249	105	18790	2.691	ug/L	95

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

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