

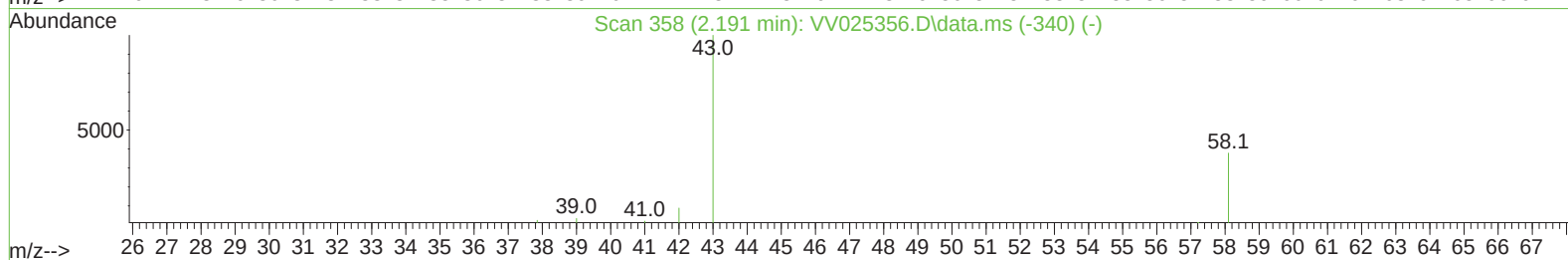
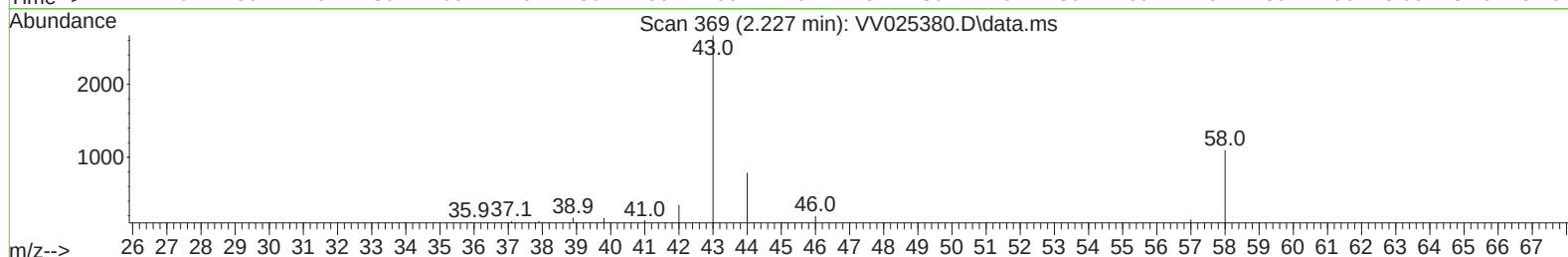
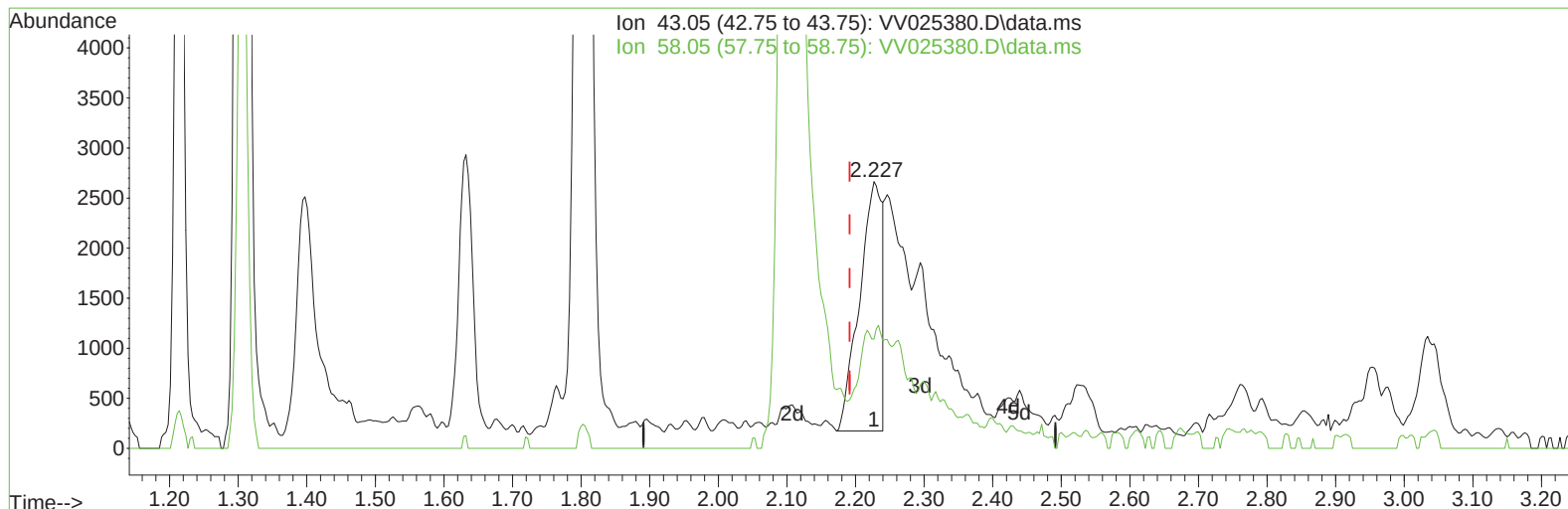
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV040722\
 Data File : VV025380.D
 Acq On : 07 Apr 2022 12:54
 Operator : SY/MD
 Sample : N2261-05
 Misc : 25mL/MSVOA_V/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFY41

Manual IntegrationsAPPROVED

Reviewed By :John Carlone 04/08/2022
 Supervised By :Mahesh Dadoda 04/08/2022

Quant Time: Apr 07 14:39:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032622WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Apr 07 01:24:47 2022
 Response via : Initial Calibration



TIC: VV025380.D\data.ms

(13) Acetone (T)

2.227min (+ 0.036) 4.67 ug/L

response	5680	
Ion	Exp%	Act%
43.05	100.00	100.00
58.05	25.60	0.00
0.00	0.00	0.00
0.00	0.00	0.00

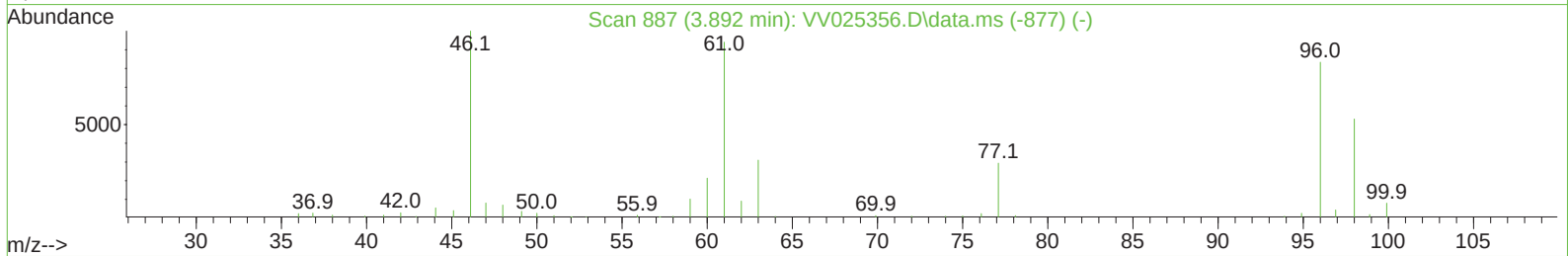
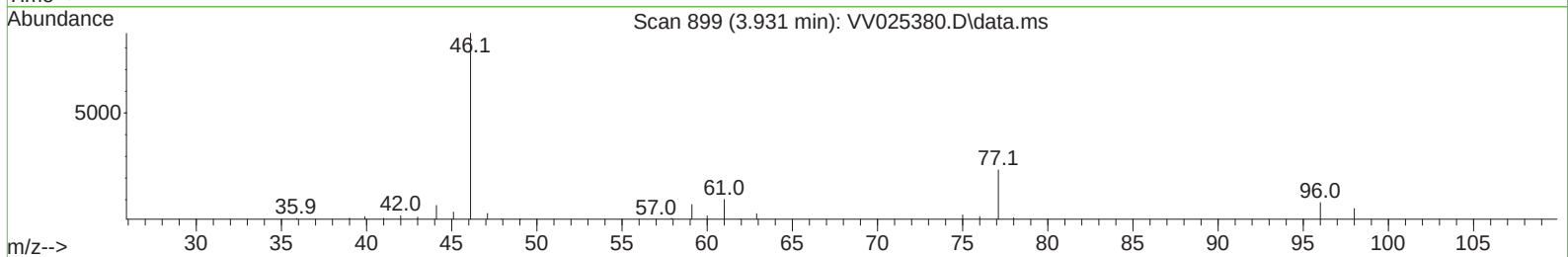
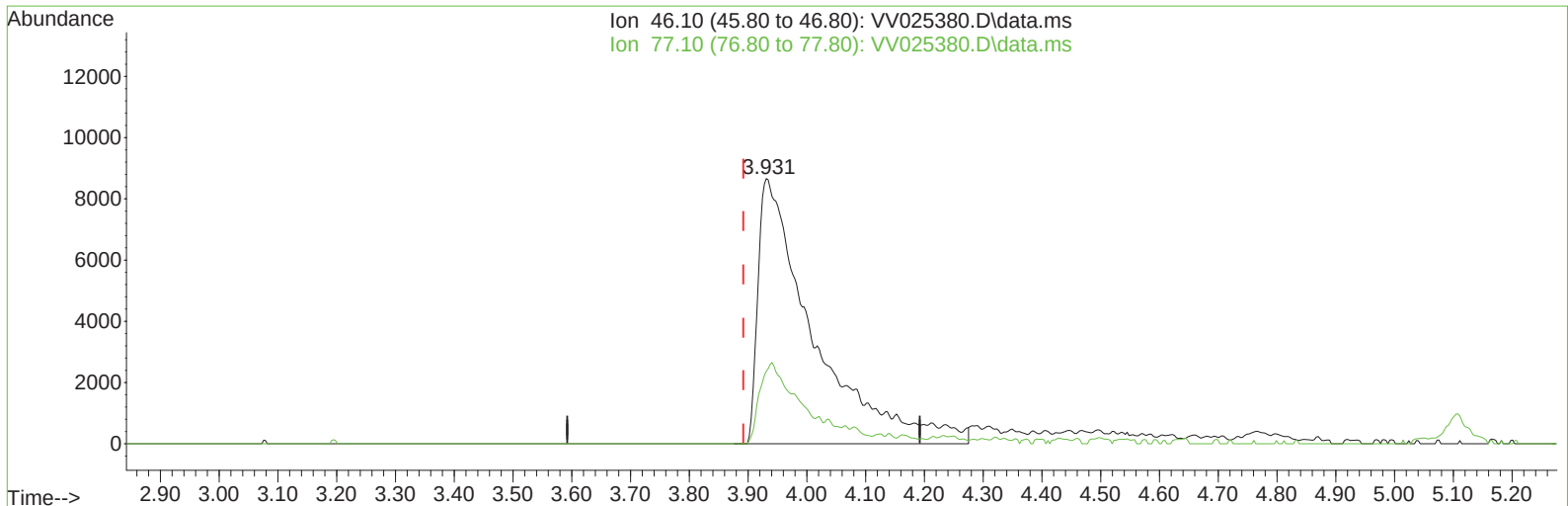
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(20) 2-Butanone-d5 (S)

3.931min (+ 0.039) 35.70 ug/L m

response 56881

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	24.90	19.28
0.00	0.00	0.00
0.00	0.00	0.00

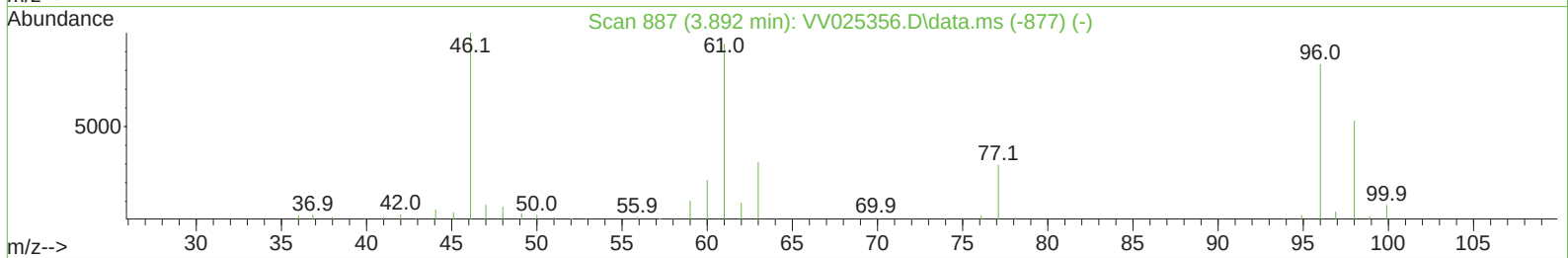
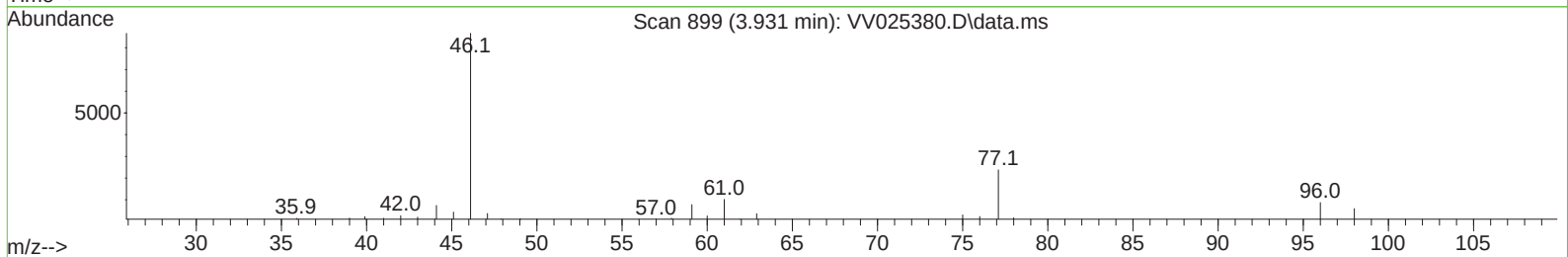
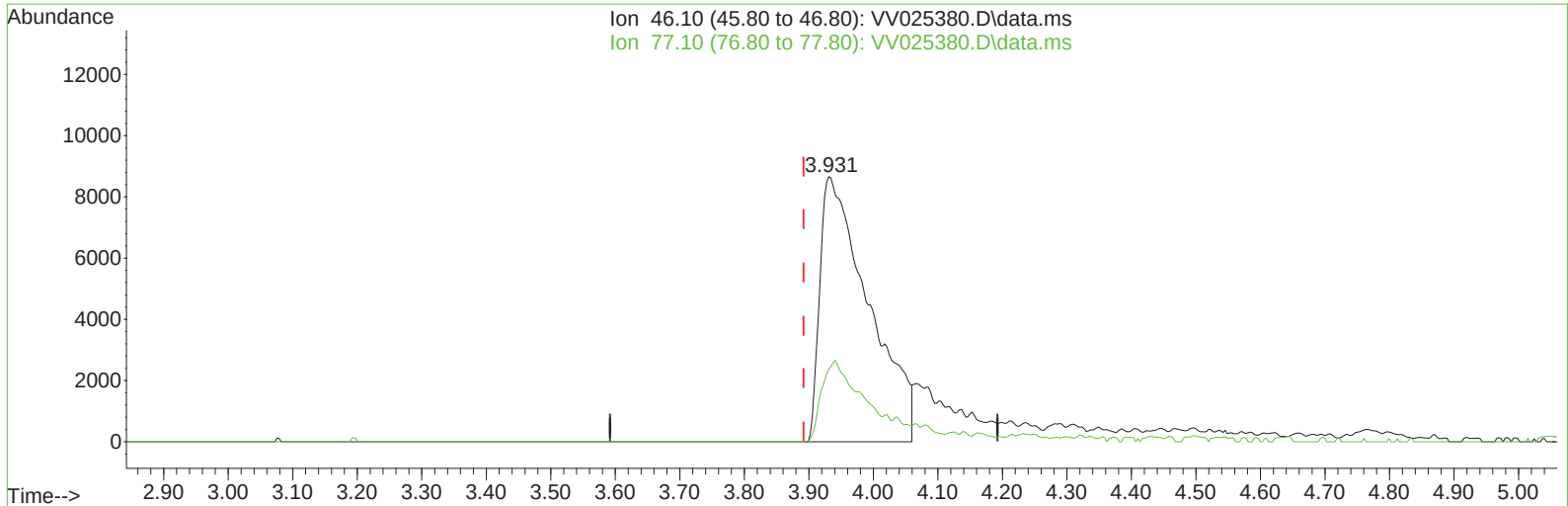
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TIC: VV025380.D\data.ms

(20) 2-Butanone-d5 (S)

3.931min (+ 0.039) 28.39 ug/L

response 45237

Ion	Exp%	Act%
46.10	100.00	100.00
77.10	24.90	24.25
0.00	0.00	0.00
0.00	0.00	0.00

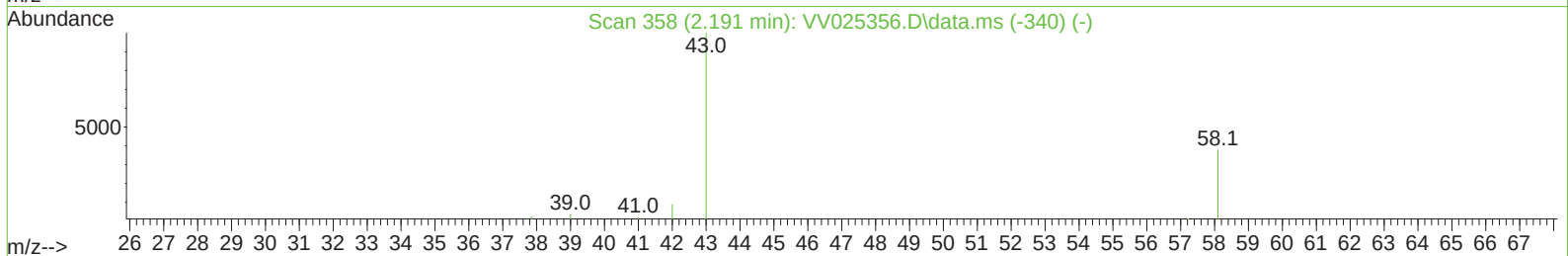
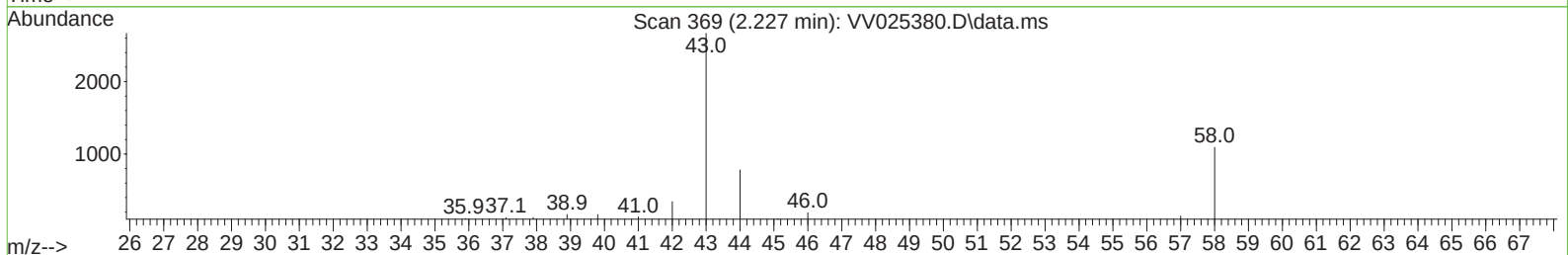
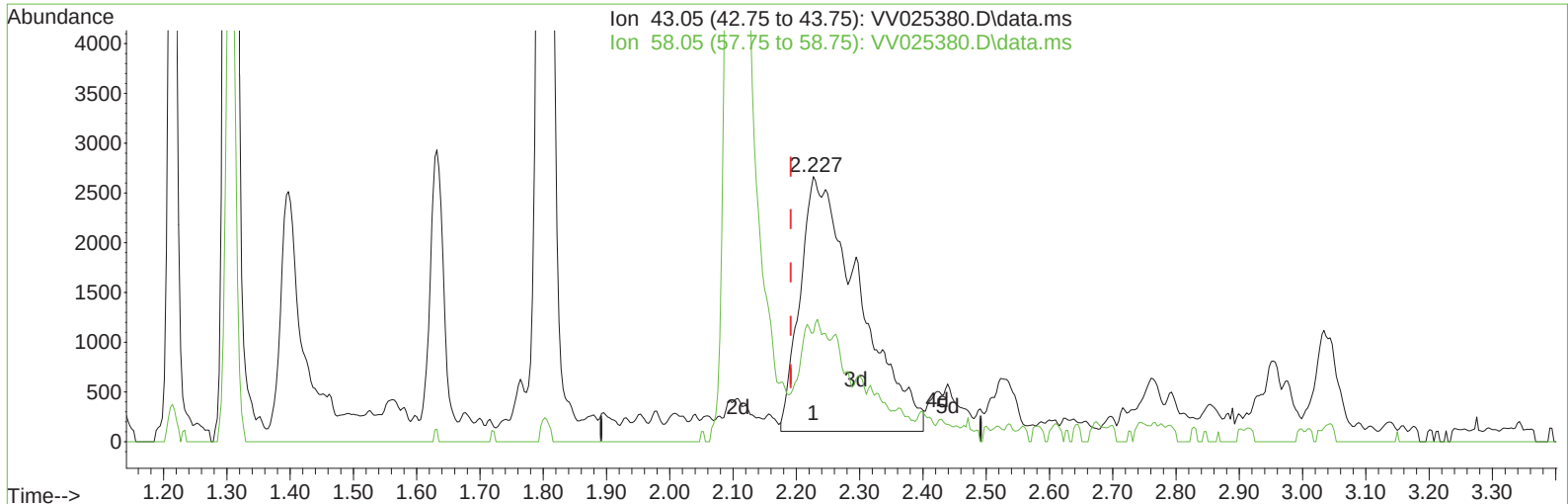
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(13) Acetone (T)

2.227min (+ 0.036) 13.64 ug/L m

response 16582

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	25.60	0.00
0.00	0.00	0.00
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	5.613	114	171256	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	144737	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	67325	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	51322	3.208	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	64.200%
7) Chloroethane-d5	1.565	69	47740	3.556	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	71.200%
11) 1,1-Dichloroethene-d2	2.105	63	75133	2.168	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	43.400%#
20) 2-Butanone-d5	3.931	46	56881m	35.696	ug/L	0.04
Spiked Amount	50.000	Range	40 - 130	Recovery	=	71.400%
24) Chloroform-d	4.346	84	74876	3.587	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	71.800%
26) 1,2-Dichloroethane-d4	5.031	65	34096	3.695	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	74.000%
32) Benzene-d6	5.047	84	140650	3.841	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	76.800%
36) 1,2-Dichloropropane-d6	6.066	67	42230	4.115	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	82.400%
41) Toluene-d8	7.313	98	118059	3.515	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	70.400%
43) trans-1,3-Dichloroprop...	7.625	79	13689	4.089	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	81.800%
46) 2-Hexanone-d5	8.092	63	46711	38.633	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	77.260%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	31272	4.570	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	91.400%
66) 1,2-Dichlorobenzene-d4	11.625	152	51429	4.756	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	95.200%
Target Compounds						
					Qvalue	
13) Acetone	2.227	43	16582m	13.637	ug/L	
17) Methyl tert-butyl Ether	2.773	73	3414	0.157	ug/L #	24
19) 1,1-Dichloroethane	3.188	63	21557	1.043	ug/L	94
22) cis-1,2-Dichloroethene	3.918	96	2777	0.221	ug/L	77
25) Chloroform	4.375	83	7533	0.329	ug/L	95
29) 1,1,1-Trichloroethane	4.603	97	2945	0.168	ug/L #	86
33) Benzene	5.101	78	10494	0.247	ug/L	100
34) Trichloroethene	5.918	95	2752	0.236	ug/L #	73
47) Tetrachloroethene	7.976	164	2779	0.323	ug/L	90
52) Ethylbenzene	9.021	91	1877	0.039	ug/L #	80
53) m,p-Xylene	9.140	106	1463	0.078	ug/L	84
54) o-Xylene	9.548	106	1920	0.107	ug/L	70
63) 1,2,4-Trimethylbenzene	10.918	105	9291	0.260	ug/L	95

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

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