

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071122\
 Data File : VY009509.D
 Acq On : 11 Jul 2022 14:48
 Operator : KP/MD
 Sample : N3595-04RE
 Misc : 5.38g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 20220488A-6ARE

Quant Time: Jul 12 05:03:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y070722S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 08 11:00:56 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	125889	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	199509	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	166881	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	63339	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	48632	55.562	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 111.120%	
35) Dibromofluoromethane	7.710	113	51371	48.936	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 97.880%	
50) Toluene-d8	10.172	98	135991	46.715	ug/l	0.00
Spiked Amount	50.000	Range	78 - 125	Recovery	= 93.440%	
62) 4-Bromofluorobenzene	12.477	95	61293	41.363	ug/l	0.00
Spiked Amount	50.000	Range	50 - 146	Recovery	= 82.720%	
Target Compounds						
					Qvalue	
16) Acetone	3.936	43	102801	335.683	ug/l	92
17) Carbon Disulfide	4.180	76	36325	14.097	ug/l	96
25) 2-Butanone	6.984	43	39915	80.570	ug/l	99
31) Cyclohexane	7.777	56	4376	2.119	ug/l #	57
39) Methylcyclohexane	9.179	83	5184	2.527	ug/l	96
40) Benzene	8.155	78	6863	1.368	ug/l	96
69) o-Xylene	12.026	106	2314	1.082	ug/l	87
84) 1,2,4-Trimethylbenzene	13.117	105	6721	1.865	ug/l	96

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

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