

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110623\
 Data File : VY016239.D
 Acq On : 06 Nov 2023 16:06
 Operator : SY/MD
 Sample : 05253-03
 Misc : 4.71g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 L-3(120FT)(0-5)

Quant Time: Nov 06 23:59:05 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103123S.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 01 03:33:29 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.801	168	111388	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	191728	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	183829	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	85585	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	62663	60.120	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 120.240%			
35) Dibromofluoromethane	7.728	113	55098	48.204	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 96.400%			
50) Toluene-d8	10.185	98	227059	50.103	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 100.200%			
62) 4-Bromofluorobenzene	12.489	95	81629	52.675	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 105.360%			
Target Compounds					Qvalue	
16) Acetone	3.954	43	14243	72.021	ug/l #	88
17) Carbon Disulfide	4.204	76	14515	6.596	ug/l	96
20) Methylene Chloride	4.729	84	11885	8.695	ug/l	88
25) 2-Butanone	6.996	43	2817	9.796	ug/l	94
40) Benzene	8.167	78	103587	21.861	ug/l	99
52) Toluene	10.252	92	31221	10.168	ug/l	93
67) Ethyl Benzene	11.599	91	786331	120.373	ug/l	98
68) m/p-Xylenes	11.709	106	88384	35.014	ug/l	95
69) o-Xylene	12.038	106	138136	57.315	ug/l	97
73) Isopropylbenzene	12.337	105	78654	12.252	ug/l	99
78) n-propylbenzene	12.678	91	74218	9.778	ug/l	99
80) 1,3,5-Trimethylbenzene	12.819	105	205109	39.435	ug/l	97
84) 1,2,4-Trimethylbenzene	13.123	105	256353	49.810	ug/l	96
86) p-Isopropyltoluene	13.373	119	34882	6.162	ug/l	93

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

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