

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092021\
 Data File : VY006093.D
 Acq On : 20 Sep 2021 13:59
 Operator : SY/MD
 Sample : M3770-03
 Misc : 7.48G/5ML/MSVOA_Y/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SUP-VST-01-(13-15)

Quant Time: Sep 21 02:10:55 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091421S.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 15 05:01:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	134285	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	253084	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	270219	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	188125	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	99342	53.258	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 106.520%			
35) Dibromofluoromethane	7.728	113	76022	48.362	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 96.720%			
50) Toluene-d8	10.185	98	398137	59.426	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 118.860%			
62) 4-Bromofluorobenzene	12.477	95	411717	181.001	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 362.000%#			
Target Compounds					Qvalue	
16) Acetone	3.966	43	11446	22.372	ug/l	98
17) Carbon Disulfide	4.210	76	10994	2.455	ug/l	95
18) Methyl Acetate	4.497	43	1836	1.425	ug/l	92
39) Methylcyclohexane	9.185	83	298844	88.268	ug/l	98
67) Ethyl Benzene	11.593	91	40713	3.704	ug/l	93
68) m/p-Xylenes	11.709	106	42545	10.209	ug/l #	63
73) Isopropylbenzene	12.337	105	357102	24.241	ug/l	99
78) n-propylbenzene	12.672	91	935142	51.306	ug/l	98
80) 1,3,5-Trimethylbenzene	12.819	105	5051448	413.457	ug/l	98
83) tert-Butylbenzene	13.075	119	504589	48.288	ug/l	98
84) 1,2,4-Trimethylbenzene	13.123	105	5220735	430.709	ug/l	97
85) sec-Butylbenzene	13.258	105	1551531	99.186	ug/l #	63
86) p-Isopropyltoluene	13.373	119	1593494	119.322	ug/l	99
89) n-Butylbenzene	13.696	91	516418	41.352	ug/l #	65

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

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