

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111721\
 Data File : VY006783.D
 Acq On : 17 Nov 2021 13:09
 Operator : SY/MD
 Sample : M4693-01
 Misc : 576G/5ML/MSVOA_Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 UT-COMP-01

Quant Time: Nov 18 03:01:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111521S.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 16 04:20:03 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.801	168	96923	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	166873	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	149278	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	52943	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.155	65	76171	59.963	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 119.920%	
35) Dibromofluoromethane	7.728	113	52161	50.889	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 101.780%	
50) Toluene-d8	10.185	98	221128	52.133	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 104.260%	
62) 4-Bromofluorobenzene	12.483	95	64814	45.327	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 90.660%	

Target Compounds					Qvalue	
16) Acetone	3.954	43	25979	67.312	ug/l	98
17) Carbon Disulfide	4.210	76	13505	4.077	ug/l	97
25) 2-Butanone	6.996	43	5524	20.891	ug/l	94
39) Methylcyclohexane	9.191	83	24240	10.958	ug/l	94
40) Benzene	8.173	78	14502	2.840	ug/l	100
52) Toluene	10.252	92	28322	9.134	ug/l	97
64) Tetrachloroethene	10.721	164	1195	1.095	ug/l	92
67) Ethyl Benzene	11.599	91	51715	8.983	ug/l	97
68) m/p-Xylenes	11.703	106	25375	11.566	ug/l	100
69) o-Xylene	12.032	106	31201	15.012	ug/l	100
73) Isopropylbenzene	12.337	105	44104	10.939	ug/l	76
78) n-propylbenzene	12.672	91	18270	3.717	ug/l	99
80) 1,3,5-Trimethylbenzene	12.819	105	86869	26.289	ug/l	100
84) 1,2,4-Trimethylbenzene	13.123	105	73319	22.224	ug/l	97
85) sec-Butylbenzene	13.258	105	16077	3.762	ug/l #	76
86) p-Isopropyltoluene	13.373	119	71528	19.770	ug/l	98
88) 1,4-Dichlorobenzene	13.446	146	13420	7.437	ug/l	88

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

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