

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092021\
 Data File : VY006098.D
 Acq On : 20 Sep 2021 15:55
 Operator : SY/MD
 Sample : M3770-01
 Misc : 6.32G/5ML/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 NAPL-05-(29-31)

Quant Time: Sep 21 02:11:52 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	72703	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	114521	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	105987	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	50731	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	33866	33.534	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	67.060%
35) Dibromofluoromethane	7.728	113	29448	41.400	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	82.800%
50) Toluene-d8	10.185	98	151914	50.110	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	100.220%
62) 4-Bromofluorobenzene	12.483	95	51170	49.714	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	99.420%
Target Compounds						
					Qvalue	
16) Acetone	3.954	43	6866	24.788	ug/l	93
27) cis-1,2-Dichloroethene	6.996	96	8435	9.288	ug/l	85
44) Trichloroethene	8.947	130	8582	9.716	ug/l	100
64) Tetrachloroethene	10.721	164	88522	102.116	ug/l	98
80) 1,3,5-Trimethylbenzene	12.813	105	17918	5.438	ug/l	97
84) 1,2,4-Trimethylbenzene	13.123	105	47082	14.404	ug/l	96
85) sec-Butylbenzene	13.258	105	5963	1.414	ug/l #	59
86) p-Isopropyltoluene	13.367	119	6498	1.804	ug/l	99

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

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