

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091621\
 Data File : VY006049.D
 Acq On : 16 Sep 2021 15:43
 Operator : SY/MD
 Sample : M3750-01
 Misc : 6.42G/5ML/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 NAPL-AREA-03-(8-10)

Quant Time: Sep 17 02:45:42 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	158891	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	300256	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	330726	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	165825	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	124132	56.242	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 112.480%	
35) Dibromofluoromethane	7.722	113	93463	50.116	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 100.240%	
50) Toluene-d8	10.185	98	404735	50.920	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 101.840%	
62) 4-Bromofluorobenzene	12.483	95	166535	61.711	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 123.420%	
Target Compounds						
					Qvalue	
4) Vinyl Chloride	2.253	62	826639	350.767	ug/l	99
12) 1,1-Dichloroethene	3.887	96	5223	3.292	ug/l	82
16) Acetone	3.954	43	21806	36.022	ug/l	95
18) Methyl Acetate	4.491	43	2218	1.455	ug/l	92
21) trans-1,2-Dichloroethene	5.235	96	48515	27.271	ug/l	99
27) cis-1,2-Dichloroethene	6.990	96	15919722	8021.179	ug/l	81
44) Trichloroethene	8.947	130	3658256	1579.630	ug/l	92
52) Toluene	10.246	92	11835	2.067	ug/l	99
64) Tetrachloroethene	10.721	164	3880323	1434.484	ug/l	97
69) o-Xylene	12.032	106	5261	1.092	ug/l	98
73) Isopropylbenzene	12.331	105	18231	1.404	ug/l	99
84) 1,2,4-Trimethylbenzene	13.123	105	18754	1.755	ug/l	97
85) sec-Butylbenzene	13.251	105	16752	1.215	ug/l #	73

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

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