

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091621\
 Data File : VY006054.D
 Acq On : 16 Sep 2021 17:38
 Operator : SY/MD
 Sample : M3750-03
 Misc : 6.99G/5ML/MSVOA_Y/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 NAPL-AREA-04-(5-7)

Quant Time: Sep 17 02:46:34 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	145229	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	271078	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	293552	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	150448	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	113889	56.456	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 112.920%	
35) Dibromofluoromethane	7.722	113	83420	49.545	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 99.100%	
50) Toluene-d8	10.185	98	359698	50.125	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 100.240%	
62) 4-Bromofluorobenzene	12.483	95	145440	59.695	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 119.380%	
Target Compounds						
						Qvalue
4) Vinyl Chloride	2.253	62	321101	149.070	ug/l	99
18) Methyl Acetate	4.491	43	2121	1.522	ug/l	99
21) trans-1,2-Dichloroethene	5.234	96	4548	2.797	ug/l	88
27) cis-1,2-Dichloroethene	6.990	96	1519732	837.752	ug/l	89
44) Trichloroethene	8.941	130	70145	33.549	ug/l	94
64) Tetrachloroethene	10.721	164	47164	19.644	ug/l	91
85) sec-Butylbenzene	13.257	105	13463	1.076	ug/l	84

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

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