

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091621\
 Data File : VY006045.D
 Acq On : 16 Sep 2021 14:11
 Operator : SY/MD
 Sample : M3733-06
 Misc : 6.48G/5ML/MSVOA_Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 NAPL-AREA-01-(25-27)

Quant Time: Sep 17 02:44:58 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	156540	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	297088	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	324770	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	157241	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.148	65	117494	54.03	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	108.06%
35) Dibromofluoromethane	7.722	113	91603	49.64	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	99.28%
50) Toluene-d8	10.185	98	400796	50.96	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	101.92%
62) 4-Bromofluorobenzene	12.483	95	160363	60.06	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	120.12%
Target Compounds						
						Qvalue
4) Vinyl Chloride	2.253	62	2583	1.11	ug/l	93
16) Acetone	3.960	43	9962	16.70	ug/l	96
17) Carbon Disulfide	4.210	76	9912	1.90	ug/l	96
21) trans-1,2-Dichloroethene	5.234	96	2616	1.49	ug/l #	78
27) cis-1,2-Dichloroethene	6.996	96	269854	138.01	ug/l	89
44) Trichloroethene	8.947	130	2618	1.14	ug/l	88
64) Tetrachloroethene	10.721	164	2908	1.09	ug/l #	90

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

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