

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091621\
 Data File : VY006055.D
 Acq On : 16 Sep 2021 18:01
 Operator : SY/MD
 Sample : M3750-04
 Misc : 6.25G/5ML/MSVOA_Y/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 NAPL-AREA-04-(25-27)

Quant Time: Sep 17 02:46:44 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	144267	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	268424	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	287212	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	145357	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	105246	52.519	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 105.040%			
35) Dibromofluoromethane	7.722	113	81999	49.183	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 98.360%			
50) Toluene-d8	10.185	98	354202	49.847	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 99.700%			
62) 4-Bromofluorobenzene	12.483	95	140528	58.249	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 116.500%			
Target Compounds						Qvalue
4) Vinyl Chloride	2.253	62	21804	10.190	ug/l	99
16) Acetone	3.954	43	10301	18.741	ug/l	100
18) Methyl Acetate	4.491	43	2138	1.544	ug/l #	91
21) trans-1,2-Dichloroethene	5.228	96	2475	1.532	ug/l #	79
27) cis-1,2-Dichloroethene	6.996	96	478413	265.484	ug/l	89
44) Trichloroethene	8.941	130	201805	97.473	ug/l	93
64) Tetrachloroethene	10.721	164	392511	167.088	ug/l	97

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

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