

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050321\
 Data File : VY004695.D
 Acq On : 03 May 2021 16:16
 Operator : SY/MD
 Sample : M2214-22DL 4X
 Misc : 5.00G/5ML/MSVOA_Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 PT-VOA-SOILD

Quant Time: May 04 01:14:24 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041221S.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 13 03:38:02 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.795	168	170893	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	270834	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	248918	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	122536	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	107065	56.39	ug/l	-0.01
Spiked Amount 50.000	Range 50 - 163		Recovery = 112.78%			
35) Dibromofluoromethane	7.721	113	80793	53.75	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 107.50%			
50) Toluene-d8	10.178	98	340648	53.28	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 106.56%			
62) 4-Bromofluorobenzene	12.483	95	119341	55.01	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 110.02%			
Target Compounds					Qvalue	
16) Acetone	3.954	43	108845	271.76	ug/l	96
21) trans-1,2-Dichloroethene	5.222	96	30716	16.37	ug/l	99
24) 1,1-Dichloroethane	6.027	63	85775	25.04	ug/l	99
25) 2-Butanone	6.996	43	45755	63.26	ug/l	97
26) 2,2-Dichloropropane	6.984	77	142275	46.28	ug/l	98
27) cis-1,2-Dichloroethene	6.990	96	83100	39.57	ug/l	97
28) Bromochloromethane	7.337	49	56051	36.00	ug/l	98
30) Chloroform	7.508	83	84473	25.09	ug/l	98
38) Carbon Tetrachloride	7.898	117	72058	30.97	ug/l	99
42) 1,2-Dichloroethane	8.240	62	112638	47.48	ug/l	100
44) Trichloroethene	8.941	130	59708	28.95	ug/l	98
47) Bromodichloromethane	9.496	83	64811	25.19	ug/l	99
52) Toluene	10.245	92	211975	43.31	ug/l	99
53) t-1,3-Dichloropropene	10.465	75	54317	19.14	ug/l	95
54) cis-1,3-Dichloropropene	9.928	75	40152	12.46	ug/l	99
59) 2-Hexanone	10.831	43	66871	59.11	ug/l	99
60) Dibromochloromethane	10.983	129	69317	39.83	ug/l	100
61) 1,2-Dibromoethane	11.087	107	50868	36.03	ug/l	99
64) Tetrachloroethene	10.721	164	54437	25.12	ug/l	98
65) Chlorobenzene	11.514	112	87003	17.13	ug/l	97
66) 1,1,1,2-Tetrachloroethane	11.587	131	82484	45.49	ug/l	99
67) Ethyl Benzene	11.593	91	181121	19.06	ug/l	99
68) m/p-Xylenes	11.702	106	137416	38.91	ug/l	99
69) o-Xylene	12.026	106	129863	39.24	ug/l	99
71) Bromoform	12.209	173	18537	17.24	ug/l #	97
73) Isopropylbenzene	12.330	105	147539	15.58	ug/l	99
75) 1,1,2,2-Tetrachloroethane	12.580	83	62471	34.87	ug/l	99
76) 1,2,3-Trichloropropane	12.635	75	24804	18.86	ug/l #	100
83) tert-Butylbenzene	13.074	119	204426	31.03	ug/l	97
87) 1,3-Dichlorobenzene	13.367	146	194774	49.13	ug/l	98
88) 1,4-Dichlorobenzene	13.446	146	97192	24.36	ug/l	99
91) 1,2-Dichlorobenzene	13.739	146	174764	49.67	ug/l	99
92) 1,2-Dibromo-3-Chloropr...	14.354	75	6746	20.99	ug/l	92
93) 1,2,4-Trichlorobenzene	15.007	180	54247	23.32	ug/l	98

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

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