

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050321\
 Data File : VY004693.D
 Acq On : 03 May 2021 14:57
 Operator : SY/MD
 Sample : M2214-22
 Misc : 5.00G/5ML/MSVOA_Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 PT-VOA-SOIL

Quant Time: May 04 01:13:39 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	7.789	168	184102	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	8.691	114	289963	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	263655	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	124328	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	110703	54.12	ug/l	-0.01
Spiked Amount 50.000	Range 50 - 163		Recovery =	108.24%		
35) Dibromofluoromethane	7.722	113	79197	49.22	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	98.44%		
50) Toluene-d8	10.179	98	361807	52.86	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	105.72%		
62) 4-Bromofluorobenzene	12.483	95	125947	54.22	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	108.44%		
Target Compounds						Qvalue
12) 1,1-Dichloroethene	3.869	96	3539	1.98	ug/l	87
16) Acetone	3.948	43	394771	964.25	ug/l	98
21) trans-1,2-Dichloroethene	5.222	96	124062	61.36	ug/l	97
24) 1,1-Dichloroethane	6.021	63	345728	93.67	ug/l	100
25) 2-Butanone	6.990	43	167117	214.48	ug/l	96
26) 2,2-Dichloropropane	6.984	77	594692	179.57	ug/l	98
27) cis-1,2-Dichloroethene	6.984	96	343903	152.01	ug/l	97
28) Bromochloromethane	7.338	49	217728	129.80	ug/l	96
30) Chloroform	7.508	83	344931	95.10	ug/l	100
38) Carbon Tetrachloride	7.899	117	318479	127.86	ug/l	99
42) 1,2-Dichloroethane	8.240	62	447843	176.32	ug/l	99
44) Trichloroethene	8.935	130	243973	110.50	ug/l	95
47) Bromodichloromethane	9.496	83	266639	96.80	ug/l	100
52) Toluene	10.246	92	887800	169.44	ug/l	100
53) t-1,3-Dichloropropene	10.465	75	221635	72.95	ug/l	99
54) cis-1,3-Dichloropropene	9.929	75	170183	49.32	ug/l	99
59) 2-Hexanone	10.831	43	258752	213.63	ug/l	99
60) Dibromochloromethane	10.983	129	283337	152.08	ug/l	100
61) 1,2-Dibromoethane	11.087	107	199237	131.82	ug/l	99
64) Tetrachloroethene	10.715	164	219409	95.59	ug/l	98
65) Chlorobenzene	11.514	112	352080	65.44	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.593	131	343123	178.67	ug/l	99
67) Ethyl Benzene	11.593	91	769932	76.48	ug/l	99
68) m/p-Xylenes	11.703	106	577302	154.33	ug/l	99
69) o-Xylene	12.026	106	553974	158.03	ug/l	98
71) Bromoform	12.209	173	74825	65.69	ug/l #	99
73) Isopropylbenzene	12.331	105	629845	65.56	ug/l	99
75) 1,1,2,2-Tetrachloroethane	12.581	83	236781	130.27	ug/l	99
76) 1,2,3-Trichloropropane	12.636	75	93422	70.01	ug/l #	100
83) tert-Butylbenzene	13.075	119	860494	128.74	ug/l	98
87) 1,3-Dichlorobenzene	13.367	146	770692	191.61	ug/l	100
88) 1,4-Dichlorobenzene	13.446	146	378448	93.47	ug/l	99
91) 1,2-Dichlorobenzene	13.739	146	693789	194.33	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	14.355	75	23364	71.63	ug/l	98
93) 1,2,4-Trichlorobenzene	15.007	180	210000	88.96	ug/l	99

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

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