

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050721\
 Data File : VD069098.D
 Acq On : 07 May 2021 12:58
 Operator : VA/SY
 Sample : M2214-22DL 4X
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 PT-VOA-SOILDL

Quant Time: May 08 00:06:27 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050421S.M
 Quant Title : SW846 8260
 QLast Update : Wed May 05 04:16:41 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	247621	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	426888	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.644	117	419900	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	201503	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	146602	45.938	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	91.880%		
35) Dibromofluoromethane	7.914	113	154224	52.682	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	105.360%		
50) Toluene-d8	10.338	98	544274	50.360	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	100.720%		
62) 4-Bromofluorobenzene	12.632	95	183780	51.698	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	103.400%		
Target Compounds					Qvalue	
16) Acetone	4.150	43	80953	173.016	ug/l	99
21) trans-1,2-Dichloroethene	5.473	96	46989	15.240	ug/l #	82
24) 1,1-Dichloroethane	6.261	63	117409	22.273	ug/l	100
25) 2-Butanone	7.214	43	28832	42.260	ug/l #	73
26) 2,2-Dichloropropane	7.208	77	202319	41.088	ug/l	96
27) cis-1,2-Dichloroethene	7.208	96	123456	37.099	ug/l	96
28) Bromochloromethane	7.544	49	60629	28.489	ug/l	85
30) Chloroform	7.708	83	130928	22.205	ug/l	92
38) Carbon Tetrachloride	8.091	117	130286	26.747	ug/l	96
42) 1,2-Dichloroethane	8.420	62	141359	36.388	ug/l	95
44) Trichloroethene	9.108	130	93721	28.367	ug/l	90
47) Bromodichloromethane	9.661	83	97110	21.000	ug/l	98
52) Toluene	10.402	92	325465	41.266	ug/l	100
53) t-1,3-Dichloropropene	10.620	75	65306	16.251	ug/l #	83
54) cis-1,3-Dichloropropene	10.091	75	48144	10.132	ug/l #	89
59) 2-Hexanone	10.985	43	38648	35.233	ug/l	94
60) Dibromochloromethane	11.138	129	100981	32.494	ug/l	95
61) 1,2-Dibromoethane	11.244	107	69520	30.666	ug/l	96
64) Tetrachloroethene	10.873	164	87488	32.327	ug/l	97
65) Chlorobenzene	11.667	112	136606	15.941	ug/l	100
66) 1,1,1,2-Tetrachloroethane	11.744	131	130888	40.360	ug/l	98
67) Ethyl Benzene	11.744	91	258925	17.041	ug/l	98
68) m/p-Xylenes	11.849	106	211090	36.949	ug/l	93
69) o-Xylene	12.179	106	191053	37.302	ug/l	97
71) Bromoform	12.355	173	24972	15.024	ug/l #	92
73) Isopropylbenzene	12.479	105	202977	14.553	ug/l	99
75) 1,1,2,2-Tetrachloroethane	12.726	83	84205	30.795	ug/l	98
76) 1,2,3-Trichloropropane	12.779	75	27413	15.627	ug/l #	100
83) tert-Butylbenzene	13.220	119	281203	29.062	ug/l	100
87) 1,3-Dichlorobenzene	13.514	146	298470	46.062	ug/l	98
88) 1,4-Dichlorobenzene	13.591	146	148817	23.301	ug/l	98
91) 1,2-Dichlorobenzene	13.885	146	260171	46.176	ug/l	98
92) 1,2-Dibromo-3-Chloropr...	14.502	75	7209	16.029	ug/l	89
93) 1,2,4-Trichlorobenzene	15.155	180	71988	21.539	ug/l	99

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

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