

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD100920\
 Data File : VD067214.D
 Acq On : 09 Oct 2020 16:22
 Operator : VA/SY
 Sample : L4332-01
 Misc : 6.15G/5.00ml/MSVOA D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SHELL-L15-L14

Quant Time: Oct 10 00:43:45 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D100120S.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 01 15:19:17 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	330305	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	545024	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	496316	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	208212	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.33	65	166572	52.36	ug/l	0.00
Spiked Amount			Recovery	=	104.72%	
35) Dibromofluoromethane	7.91	113	172882	48.45	ug/l	0.00
Spiked Amount			Recovery	=	96.90%	
50) Toluene-d8	10.34	98	629658	48.43	ug/l	0.00
Spiked Amount			Recovery	=	96.86%	
62) 4-Bromofluorobenzene	12.64	95	210615	47.72	ug/l	0.00
Spiked Amount			Recovery	=	95.44%	

Target Compounds

					Qvalue
8) Diethyl Ether	3.71	74	2794	1.923	ug/l 69
16) Acetone	4.16	43	18360	37.805	ug/l 91
17) Carbon Disulfide	4.40	76	11506	1.204	ug/l 99
20) Methylene Chloride	4.97	84	47662	7.671	ug/l 93
25) 2-Butanone	7.21	43	5893	8.559	ug/l # 72
39) Methylcyclohexane	9.36	83	15723	2.927	ug/l 94
40) Benzene	8.35	78	419045	29.697	ug/l 95
67) Ethyl Benzene	11.74	91	27513	1.627	ug/l 97
68) m/p-Xylenes	11.86	106	18802	2.853	ug/l 92
69) o-Xylene	12.18	106	10088	1.711	ug/l 64
73) Isopropylbenzene	12.48	105	621915	43.989	ug/l 100
78) n-propylbenzene	12.83	91	105274	6.301	ug/l 100
80) 1,3,5-Trimethylbenzene	12.97	105	59004	4.940	ug/l 99
84) 1,2,4-Trimethylbenzene	13.27	105	116466	9.770	ug/l 97
95) Naphthalene	15.41	128	142020	22.668	ug/l # 87

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

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