

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD111220\
 Data File : VD067621.D
 Acq On : 12 Nov 2020 14:19
 Operator : VA/SY
 Sample : L4706-01
 Misc : 1.06G/5.00ml/MSVOA D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 COMP-30706-30707-40854

Manual Integrations
 APPROVED

MMDadoda
 11/16/2020 2:34:45 PM

Quant Time: Nov 13 01:09:32 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D110320S.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 04 00:56:28 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.99	168	336427	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	506367	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	435566	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	191834	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.34	65	120990	41.13	ug/l	0.00
Spiked Amount	50.000		Recovery	=	82.26%	
35) Dibromofluoromethane	7.92	113	149134	48.88	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.76%	
50) Toluene-d8	10.35	98	559577	52.19	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.38%	
62) 4-Bromofluorobenzene	12.64	95	190852	51.56	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.12%	
Target Compounds						
						Qvalue
16) Acetone	4.15	43	806199	1831.410	ug/l	96
20) Methylene Chloride	4.97	84	22143	7.121	ug/l	93
39) Methylcyclohexane	9.36	83	644770	126.388	ug/l	93
40) Benzene	8.36	78	78638	6.698	ug/l	95
52) Toluene	10.40	92	31500472m	4005.634	ug/l	
67) Ethyl Benzene	11.75	91	3509646	244.451	ug/l	99
68) m/p-Xylenes	11.86	106	5884077	1053.434	ug/l	95
69) o-Xylene	12.18	106	2229988	447.163	ug/l	99
73) Isopropylbenzene	12.48	105	466460	37.624	ug/l	99
78) n-propylbenzene	12.83	91	1540300	108.617	ug/l	100
80) 1,3,5-Trimethylbenzene	12.97	105	1378733	130.181	ug/l	100
84) 1,2,4-Trimethylbenzene	13.27	105	3797922	360.256	ug/l	98
85) sec-Butylbenzene	13.41	105	39582m	3.267	ug/l	
86) p-Isopropyltoluene	13.52	119	27325m	2.335	ug/l	
89) n-Butylbenzene	13.85	91	28341	2.804	ug/l #	74
95) Naphthalene	15.40	128	59739	11.343	ug/l	97

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

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