

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD092220\
 Data File : VD066819.D
 Acq On : 22 Sep 2020 19:02
 Operator : VA/SY
 Sample : L4057-01
 Misc : 1.00G/5.00ml/MSVOA D/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 JA-DRUM-COMP

Quant Time: Sep 23 03:06:23 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D092220S.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 23 01:34:05 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	8.11	168	1376502	50.00	ug/l	0.13
34) 1,4-Difluorobenzene	8.95	114	2445917	50.00	ug/l	0.09
63) Chlorobenzene-d5	11.66	117	1725252	50.00	ug/l	0.02
72) 1,4-Dichlorobenzene-d4	13.58	152	296034	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.45	65	378565	28.10	ug/l	0.12
Spiked Amount	50.000		Recovery	=	56.20%	
35) Dibromofluoromethane	8.06	113	330323	21.23	ug/l	0.14
Spiked Amount	50.000		Recovery	=	42.46%	
50) Toluene-d8	10.38	98	2760073	52.06	ug/l	0.04
Spiked Amount	50.000		Recovery	=	104.12%	
62) 4-Bromofluorobenzene	12.64	95	516216	28.44	ug/l	0.00
Spiked Amount	50.000		Recovery	=	56.88%	

Target Compounds

						Qvalue
31) Cyclohexane	8.11	56	1689718	68.977	ug/l	96
39) Methylcyclohexane	9.42	83	4100899	147.195	ug/l	97
40) Benzene	8.46	78	746445	11.038	ug/l	97
52) Toluene	10.44	92	7331130	168.295	ug/l	95
67) Ethyl Benzene	11.76	91	6054132	95.986	ug/l	99
68) m/p-Xylenes	11.86	106	6463249	270.652	ug/l	94
69) o-Xylene	12.19	106	3310822	153.326	ug/l	100
73) Isopropylbenzene	12.48	105	906228	42.376	ug/l	99
78) n-propylbenzene	12.83	91	1603291	62.318	ug/l	100
80) 1,3,5-Trimethylbenzene	12.97	105	1112312	61.299	ug/l	99
84) 1,2,4-Trimethylbenzene	13.27	105	3171387	176.251	ug/l	99
85) sec-Butylbenzene	13.41	105	227969	10.632	ug/l	86
86) p-Isopropyltoluene	13.52	119	107743	5.575	ug/l	99
89) n-Butylbenzene	13.84	91	114813	6.250	ug/l #	83
95) Naphthalene	15.40	128	169027	18.708	ug/l	98

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

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