

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD032720\
 Data File : VD065547.D
 Acq On : 27 Mar 2020 16:41
 Operator : VA/SY
 Sample : L2050-07
 Misc : 5.08G/5.00ml/MSVOA D/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 OILY-DEBRIS

Quant Time: Mar 30 07:46:03 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D032620S.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 27 01:47:48 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.98	168	236457	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.87	114	451199	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	370254	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	128049	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.33	65	163644	83.14	ug/l	0.00
Spiked Amount			Recovery	=	166.28%	
35) Dibromofluoromethane	7.92	113	167058	59.98	ug/l	0.00
Spiked Amount			Recovery	=	119.96%	
50) Toluene-d8	10.34	98	512322	49.00	ug/l	0.00
Spiked Amount			Recovery	=	98.00%	
62) 4-Bromofluorobenzene	12.64	95	140517	42.34	ug/l	0.00
Spiked Amount			Recovery	=	84.68%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
11) Tert butyl alcohol	5.23	59	54044	488.258	ug/l #	85
16) Acetone	4.16	43	28922211	77874.065	ug/l #	79
19) Methyl tert-butyl Ether	5.48	73	22384	5.494	ug/l #	86
22) Diisopropyl ether	6.37	45	9249	1.534	ug/l #	96
25) 2-Butanone	7.22	43	95822	189.977	ug/l	98
39) Methylcyclohexane	9.36	83	219816	45.227	ug/l	97
40) Benzene	8.35	78	31722	2.697	ug/l	91
51) 4-Methyl-2-Pentanone	10.23	43	318197	220.040	ug/l	100
52) Toluene	10.41	92	9800067	1315.491	ug/l	87
67) Ethyl Benzene	11.75	91	1087954	89.236	ug/l	99
68) m/p-Xylenes	11.85	106	864641	180.621	ug/l	100
69) o-Xylene	12.18	106	831161	198.256	ug/l	99
73) Isopropylbenzene	12.48	105	87763	11.162	ug/l	99
78) n-propylbenzene	12.83	91	228409	24.371	ug/l	100
80) 1,3,5-Trimethylbenzene	12.97	105	258916	39.729	ug/l	100
84) 1,2,4-Trimethylbenzene	13.27	105	537099	82.437	ug/l	100
85) sec-Butylbenzene	13.41	105	26079	3.339	ug/l #	69
86) p-Isopropyltoluene	13.53	119	21608	3.002	ug/l	99
89) n-Butylbenzene	13.85	91	30476	4.662	ug/l #	71
95) Naphthalene	15.41	128	69232	20.314	ug/l	98

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

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