

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD081020\
 Data File : VD066173.D
 Acq On : 10 Aug 2020 19:17
 Operator : VA/SY
 Sample : L3538-01
 Misc : 5.05G/5.00ml/MSVOA D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 WASTE

Manual Integrations
 APPROVED

MMDadoda
 8/11/2020 3:19:29 PM

Quant Time: Aug 11 06:00:37 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D080520S.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 05 13:49:25 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.97	168	204108	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.86	114	389795	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	298384	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	215367	50.00	ug/l	-0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.33	65	104649	57.47	ug/l	0.00
Spiked Amount	50.000		Recovery	=	114.94%	
35) Dibromofluoromethane	7.91	113	121674	49.27	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.54%	
50) Toluene-d8	10.34	98	136696	149.98	ug/l	0.00
Spiked Amount	50.000		Recovery	=	299.96%	
62) 4-Bromofluorobenzene	12.63	95	596197	181.51	ug/l	0.00
Spiked Amount	50.000		Recovery	=	363.02%	
Target Compounds						
					Qvalue	
16) Acetone	4.15	43	88227	255.351	ug/l #	87
17) Carbon Disulfide	4.40	76	18252	3.176	ug/l	96
25) 2-Butanone	7.21	43	34030	66.964	ug/l #	77
31) Cyclohexane	7.98	56	2926729	917.411	ug/l	96
39) Methylcyclohexane	9.36	83	11131569	2513.988	ug/l	94
40) Benzene	8.35	78	963489	94.821	ug/l	100
52) Toluene	10.40	92	241111	36.061	ug/l	94
67) Ethyl Benzene	11.75	91	16430235	1565.271	ug/l #	85
68) m/p-Xylenes	11.86	106	12168495	2992.107	ug/l	80
69) o-Xylene	12.18	106	232204	62.766	ug/l	60
73) Isopropylbenzene	12.48	105	6168696	429.090	ug/l	100
78) n-propylbenzene	12.83	91	13345239	798.573	ug/l	97
80) 1,3,5-Trimethylbenzene	12.97	105	8326879	692.580	ug/l	100
83) tert-Butylbenzene	13.23	119	173484m	16.407	ug/l	
84) 1,2,4-Trimethylbenzene	13.27	105	23597783m	1961.216	ug/l	
85) sec-Butylbenzene	13.41	105	6672937	467.439	ug/l	86
86) p-Isopropyltoluene	13.53	119	3794660	283.413	ug/l	95
89) n-Butylbenzene	13.86	91	5965276m	497.266	ug/l	
95) Naphthalene	15.41	128	2847269	385.486	ug/l	99

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

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