

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW042120\
 Data File : VW015267.D
 Acq On : 21 Apr 2020 17:13
 Operator : SY/VA
 Sample : L2283-06
 Misc : 5.19G/5ML/MSVOA W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 WB-1-1

Manual Integrations
 APPROVED

MMDadoda
 4/22/2020 11:42:08 AM

Quant Time: Apr 22 07:18:29 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W042020S.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 21 06:39:58 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	210358	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	303924	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	259656	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	123923	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	85921	49.95	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.90%	
35) Dibromofluoromethane	7.89	113	89576	53.21	ug/l	0.00
Spiked Amount	50.000		Recovery	=	106.42%	
50) Toluene-d8	10.32	98	355677	50.22	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.44%	
62) 4-Bromofluorobenzene	12.62	95	122374	45.29	ug/l	0.00
Spiked Amount	50.000		Recovery	=	90.58%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.18	59	11747	83.773	ug/l #	93
16) Acetone	4.14	43	42111	140.158	ug/l	96
17) Carbon Disulfide	4.39	76	22415	4.204	ug/l	99
19) Methyl tert-butyl Ether	5.44	73	5099	1.238	ug/l	99
25) 2-Butanone	7.18	43	31409	78.794	ug/l	94
52) Toluene	10.39	92	6333	1.235	ug/l	97
67) Ethyl Benzene	11.73	91	46110	4.853	ug/l	99
68) m/p-Xylenes	11.83	106	14784	3.969	ug/l	100
69) o-Xylene	12.16	106	15248	4.386	ug/l	97
73) Isopropylbenzene	12.46	105	303351	35.306	ug/l	98
78) n-propylbenzene	12.80	91	24276	2.427	ug/l	96
80) 1,3,5-Trimethylbenzene	12.94	105	23121	3.124	ug/l	98
84) 1,2,4-Trimethylbenzene	13.25	105	119993	16.437	ug/l	99
85) sec-Butylbenzene	13.38	105	19912	2.229	ug/l #	77
86) p-Isopropyltoluene	13.50	119	181331	21.843	ug/l	99
89) n-Butylbenzene	13.82	91	11738m	1.547	ug/l	
95) Naphthalene	15.36	128	182489	47.886	ug/l	99

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

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