

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062520\
 Data File : VW015721.D
 Acq On : 25 Jun 2020 11:53
 Operator : SY/VA
 Sample : L2810-09
 Misc : 7.53G/5ML/MSVOA W/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 CL-01-062420

Manual Integrations
 APPROVED

MMDadoda
 6/26/2020 11:21:21 AM

Quant Time: Jun 26 02:23:06 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W062320S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 23 13:20:19 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	133577	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	229936	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	205979	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	88864	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	82775	55.69	ug/l	0.00
Spiked Amount	50.000		Recovery	=	111.38%	
35) Dibromofluoromethane	7.88	113	72526	50.14	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.28%	
50) Toluene-d8	10.33	98	282868	49.70	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.40%	
62) 4-Bromofluorobenzene	12.62	95	92990	44.36	ug/l	0.00
Spiked Amount	50.000		Recovery	=	88.72%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.19	59	4283	21.629	ug/l	96
16) Acetone	4.13	43	6088	21.548	ug/l	99
20) Methylene Chloride	4.92	84	13732	5.964	ug/l	91
40) Benzene	8.32	78	9371	1.441	ug/l	100
52) Toluene	10.39	92	10933	2.604	ug/l	99
67) Ethyl Benzene	11.73	91	14167	1.753	ug/l	99
68) m/p-Xylenes	11.83	106	30308	9.986	ug/l	97
69) o-Xylene	12.17	106	23618	8.464	ug/l	98
70) Styrene	12.18	104	26355	5.528	ug/l	94
80) 1,3,5-Trimethylbenzene	12.94	105	51972	9.048	ug/l	99
84) 1,2,4-Trimethylbenzene	13.25	105	147957	25.829	ug/l	100
89) n-Butylbenzene	13.79	91	7532m	1.245	ug/l	
95) Naphthalene	15.37	128	3604689	1272.067	ug/l	99

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

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