

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW053119\
 Data File : VW010645.D
 Acq On : 31 May 2019 19:09
 Operator : SY/VA
 Sample : K3097-22
 Misc : 5.01G/5ML/MSVOA W/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 0442-PR-5(PASSAIC)

Quant Time: Jun 01 06:36:16 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W052019S.M
 Quant Title : SW846 8260
 QLast Update : Tue May 21 06:38:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	159960	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	281438	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	249868	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	112080	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.30	65	89185	54.02	ug/l	0.00
Spiked Amount			Recovery	=	108.04%	
35) Dibromofluoromethane	7.88	113	84055	49.22	ug/l	0.00
Spiked Amount			Recovery	=	98.44%	
50) Toluene-d8	10.32	98	344016	52.73	ug/l	0.00
Spiked Amount			Recovery	=	105.46%	
62) 4-Bromofluorobenzene	12.62	95	115651	44.51	ug/l	0.00
Spiked Amount			Recovery	=	89.02%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.12	43	63774	189.230	ug/l	98
17) Carbon Disulfide	4.38	76	30616	6.075	ug/l	99
25) 2-Butanone	7.18	43	24270	50.321	ug/l	98
39) Methylcyclohexane	9.34	83	25015	7.122	ug/l #	84
40) Benzene	8.33	78	36098	4.954	ug/l	99
52) Toluene	10.39	92	20855	4.262	ug/l	96
65) Chlorobenzene	11.66	112	7559	1.419	ug/l #	85
67) Ethyl Benzene	11.73	91	46757	4.973	ug/l	96
68) m/p-Xylenes	11.83	106	56764	15.393	ug/l	99
69) o-Xylene	12.17	106	149458	42.776	ug/l	100
73) Isopropylbenzene	12.47	105	54217	6.096	ug/l	100
78) n-propylbenzene	12.80	91	16699	1.611	ug/l	100
80) 1,3,5-Trimethylbenzene	12.94	105	43427	5.765	ug/l	99
84) 1,2,4-Trimethylbenzene	13.26	105	74911	9.985	ug/l	98
85) sec-Butylbenzene	13.39	105	10459	1.136	ug/l #	49
86) p-Isopropyltoluene	13.50	119	22382	2.685	ug/l	98
95) Naphthalene	15.37	128	241054	47.437	ug/l	99

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

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