

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW122218\
 Data File : VW007793.D
 Acq On : 21 Dec 2018 14:00
 Operator : SY/AP
 Sample : J6426-05
 Misc : 5.06G/5ML/MSVOA_W/SOIL
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 P001-DS002-01

Manual Integrations
 APPROVED

MMDadoda
 12/26/2018 4:33:54 PM

Quant Time: Dec 24 01:02:27 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W122118S.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 20 06:30:23 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	34239	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	57206	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	25835	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	5021	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.30	65	23864	63.59	ug/l	0.00
Spiked Amount	50.000		Recovery	=	127.18%	
35) Dibromofluoromethane	7.88	113	18443	52.85	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.70%	
50) Toluene-d8	10.32	98	38816	29.50	ug/l	0.00
Spiked Amount	50.000		Recovery	=	59.00%	
62) 4-Bromofluorobenzene	12.62	95	7536	14.83	ug/l	0.00
Spiked Amount	50.000		Recovery	=	29.66%	
Target Compounds						
					Qvalue	
16) Acetone	4.12	43	259942	3698.989	ug/l	95
18) Methyl Acetate	4.68	43	3649	21.834	ug/l	98
20) Methylene Chloride	4.91	84	2681	1.514	ug/l #	83
25) 2-Butanone	7.17	43	29741	361.324	ug/l	99
39) Methylcyclohexane	9.33	83	2232	3.253	ug/l	96
52) Toluene	10.38	92	6417	6.491	ug/l	98
59) 2-Hexanone	10.97	43	1366	10.766	ug/l	88
67) Ethyl Benzene	11.73	91	71501	74.515	ug/l	99
68) m/p-Xylenes	11.83	106	158208	425.035	ug/l	99
69) o-Xylene	12.17	106	383071	1097.903	ug/l	100
73) Isopropylbenzene	12.47	105	470232	1238.980	ug/l	99
78) n-propylbenzene	12.81	91	1915543	4335.778	ug/l	99
80) 1,3,5-Trimethylbenzene	12.95	105	6549002	20004.690	ug/l	98
83) tert-Butylbenzene	13.22	119	3906m	13.598	ug/l	
84) 1,2,4-Trimethylbenzene	13.26	105	18805850	56929.126	ug/l	89
85) sec-Butylbenzene	13.39	105	175667m	443.743	ug/l	
86) p-Isopropyltoluene	13.51	119	144336m	400.961	ug/l	
89) n-Butylbenzene	13.83	91	151291m	458.385	ug/l	
95) Naphthalene	15.38	128	3075338	15497.928	ug/l	100

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

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