

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW110819\
 Data File : VW013944.D
 Acq On : 08 Nov 2019 15:02
 Operator : SY/VA
 Sample : K5742-05
 Misc : 8.43G/5ML/MSVOA W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-22-(14-15)

Manual Integrations
 APPROVED

MMDadoda
 11/12/2019 12:58:42 PM

Quant Time: Nov 09 03:59:27 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W102319S.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 23 14:11:46 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	233382	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	395413	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	350556	50.00	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	13.56	152	204537	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.21	65	905809m	517.38	ug/l	-0.09
Spiked Amount	50.000		Recovery	= 1034.76%		
35) Dibromofluoromethane	7.88	113	106714	48.57	ug/l	0.00
Spiked Amount	50.000		Recovery	= 97.14%		
50) Toluene-d8	10.36	98	9726839	1086.46	ug/l	0.04
Spiked Amount	50.000		Recovery	= 2172.92%		
62) 4-Bromofluorobenzene	12.62	95	686558	226.48	ug/l	0.00
Spiked Amount	50.000		Recovery	= 452.96%		
Target Compounds						Qvalue
31) Cyclohexane	7.95	56	54353250m	13968.812	ug/l	
39) Methylcyclohexane	9.34	83	51433571m	10815.350	ug/l	
40) Benzene	8.33	78	7481285	717.867	ug/l	99
52) Toluene	10.40	92	1033781	153.783	ug/l #	70
67) Ethyl Benzene	11.73	91	27280289m	2100.188	ug/l	
68) m/p-Xylenes	11.84	106	30912003m	6159.600	ug/l	
69) o-Xylene	12.18	106	2236178	484.771	ug/l	99
73) Isopropylbenzene	12.47	105	6513585	443.447	ug/l	99
78) n-propylbenzene	12.80	91	19977679	1175.085	ug/l	78
80) 1,3,5-Trimethylbenzene	12.94	105	20227236m	1631.302	ug/l	
84) 1,2,4-Trimethylbenzene	13.24	105	29132977m	2381.818	ug/l	
85) sec-Butylbenzene	13.39	105	3008251	199.874	ug/l #	48
86) p-Isopropyltoluene	13.51	119	1983507	141.477	ug/l	98
89) n-Butylbenzene	13.83	91	7032640	555.727	ug/l #	72
95) Naphthalene	15.37	128	15464453	2299.141	ug/l	97

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

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