

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW110819\
 Data File : VW013943.D
 Acq On : 08 Nov 2019 14:37
 Operator : SY/VA
 Sample : K5742-04
 Misc : 7.33G/5ML/MSVOA W/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-18-(12-14)

Manual Integrations
 APPROVED

MMDadoda
 11/12/2019 12:58:37 PM

Quant Time: Nov 09 03:42:59 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	310802	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	458565	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	377647	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	171978	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	122896	52.71	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.42%	
35) Dibromofluoromethane	7.88	113	125732	49.34	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.68%	
50) Toluene-d8	10.32	98	565705	54.49	ug/l	0.00
Spiked Amount	50.000		Recovery	=	108.98%	
62) 4-Bromofluorobenzene	12.62	95	169582	48.24	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.48%	
Target Compounds						
					Qvalue	
16) Acetone	4.12	43	38299	77.473	ug/l	93
25) 2-Butanone	7.18	43	13054	18.367	ug/l #	81
31) Cyclohexane	7.95	56	88028	16.988	ug/l #	96
39) Methylcyclohexane	9.34	83	377527	68.453	ug/l	98
67) Ethyl Benzene	11.73	91	128934	9.214	ug/l	98
68) m/p-Xylenes	11.83	106	14005	2.590	ug/l	98
73) Isopropylbenzene	12.46	105	55153	4.466	ug/l	100
78) n-propylbenzene	12.80	91	87642	6.131	ug/l	100
80) 1,3,5-Trimethylbenzene	12.94	105	182345	17.490	ug/l	97
84) 1,2,4-Trimethylbenzene	13.25	105	51957	5.052	ug/l	100
85) sec-Butylbenzene	13.38	105	17876	1.413	ug/l #	57
86) p-Isopropyltoluene	13.50	119	28880	2.450	ug/l	98
89) n-Butylbenzene	13.82	91	13414m	1.261	ug/l	
95) Naphthalene	15.36	128	43931	7.768	ug/l	97

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

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