

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW110819\
 Data File : VW013940.D
 Acq On : 08 Nov 2019 13:23
 Operator : SY/VA
 Sample : K5742-01
 Misc : 7.60G/5ML/MSVOA W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-10-(4-6)

Manual Integrations
 APPROVED

MMDadoda
 11/12/2019 12:58:33 PM

Quant Time: Nov 11 10:45:06 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	7.90	168	229459	50.00	ug/l	-0.05
34) 1,4-Difluorobenzene	8.82	114	355148	50.00	ug/l	-0.02
63) Chlorobenzene-d5	11.63	117	292603	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	142888	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.28	65	96853	56.27	ug/l	-0.02
Spiked Amount	50.000		Recovery	=	112.54%	
35) Dibromofluoromethane	7.88	113	80065m	40.57	ug/l	0.00
Spiked Amount	50.000		Recovery	=	81.14%	
50) Toluene-d8	10.31	98	450788	56.06	ug/l	-0.01
Spiked Amount	50.000		Recovery	=	112.12%	
62) 4-Bromofluorobenzene	12.62	95	146461	53.79	ug/l	0.00
Spiked Amount	50.000		Recovery	=	107.58%	
Target Compounds						
					Qvalue	
3) Chloromethane	2.19	50	7908	6.087	ug/l	97
4) Vinyl Chloride	2.34	62	27848	14.194	ug/l	98
31) Cyclohexane	7.84	56	13356	3.491	ug/l	85
39) Methylcyclohexane	9.29	83	158607	37.133	ug/l #	88
40) Benzene	8.26	78	16386	1.751	ug/l	93
52) Toluene	10.38	92	20678	3.425	ug/l	92
65) Chlorobenzene	11.66	112	40225	6.690	ug/l	98
67) Ethyl Benzene	11.74	91	33336	3.075	ug/l	98
68) m/p-Xylenes	11.84	106	45422	10.844	ug/l	90
69) o-Xylene	12.17	106	10276	2.669	ug/l	35
73) Isopropylbenzene	12.48	105	27870	2.716	ug/l	98
78) n-propylbenzene	12.81	91	51954	4.374	ug/l	99
80) 1,3,5-Trimethylbenzene	12.94	105	43156	4.982	ug/l	96
84) 1,2,4-Trimethylbenzene	13.26	105	169531	19.840	ug/l	96
85) sec-Butylbenzene	13.39	105	164110	15.608	ug/l #	38

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

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