

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW092319\
 Data File : VW013263.D
 Acq On : 24 Sep 2019 07:14
 Operator : SY/VA
 Sample : K5008-03
 Misc : 5.76G/5ML/MSVOA W/SOIL
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-3

Manual Integrations
 APPROVED

MMDadoda
 9/25/2019 12:35:53 AM

Quant Time: Sep 24 09:02:41 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W092019S.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 20 15:58:08 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	324936	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	511177	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	377870	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.55	152	234952m	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.30	65	152463	57.49	ug/l	0.00
Spiked Amount	50.000		Recovery	=	114.98%	
35) Dibromofluoromethane	7.88	113	144813	51.51	ug/l	0.00
Spiked Amount	50.000		Recovery	=	103.02%	
50) Toluene-d8	10.32	98	940566	79.94	ug/l	0.00
Spiked Amount	50.000		Recovery	=	159.88%	
62) 4-Bromofluorobenzene	12.61	95	700911	174.39	ug/l	0.00
Spiked Amount	50.000		Recovery	=	348.78%	
Target Compounds						
					Qvalue	
16) Acetone	4.12	43	108901	182.095	ug/l #	85
17) Carbon Disulfide	4.37	76	39424	4.517	ug/l	98
29) Tetrahydrofuran	7.52	42	6494	11.795	ug/l #	89
31) Cyclohexane	7.95	56	474839	82.604	ug/l	98
39) Methylcyclohexane	9.33	83	1871623	294.155	ug/l	96
40) Benzene	8.32	78	127793	9.254	ug/l	97
52) Toluene	10.38	92	82617	9.334	ug/l	95
67) Ethyl Benzene	11.73	91	3922913	274.386	ug/l	99
69) o-Xylene	12.16	106	170762	33.713	ug/l	85
73) Isopropylbenzene	12.46	105	2711155	156.207	ug/l	100
78) n-propylbenzene	12.80	91	5639998	277.615	ug/l	99
83) tert-Butylbenzene	13.21	119	353173	27.580	ug/l	85
84) 1,2,4-Trimethylbenzene	13.26	105	146858m	10.116	ug/l	
85) sec-Butylbenzene	13.38	105	5140163	291.150	ug/l	81
86) p-Isopropyltoluene	13.50	119	191043m	11.667	ug/l	
89) n-Butylbenzene	13.83	91	3934140	263.119	ug/l #	82
95) Naphthalene	15.36	128	2684751	334.520	ug/l	98

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

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