

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW012519\
 Data File : VW008424.D
 Acq On : 25 Jan 2019 20:58
 Operator : SY/VA
 Sample : K1015-13
 Misc : 9.19G/5ML/MSVOA W/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SU-04-012419-A

Manual Integrations
 APPROVED

MMDadoda
 1/28/2019 12:45:57 PM

Quant Time: Jan 28 04:22:15 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W012419S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jan 25 11:07:41 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	398484	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	641065	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	528476	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	205643	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.31	65	202656	51.77	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.54%	
35) Dibromofluoromethane	7.88	113	198505	52.96	ug/l	0.00
Spiked Amount 50.000			Recovery	=	105.92%	
50) Toluene-d8	10.32	98	733142	48.77	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.54%	
62) 4-Bromofluorobenzene	12.62	95	235670	40.79	ug/l	0.00
Spiked Amount 50.000			Recovery	=	81.58%	
Target Compounds						
					Qvalue	
16) Acetone	4.12	43	64940	73.870	ug/l	98
20) Methylene Chloride	4.90	84	44195	10.907	ug/l	99
25) 2-Butanone	7.15	43	18103m	14.826	ug/l	
40) Benzene	8.32	78	26108	1.554	ug/l	99
52) Toluene	10.39	92	400220	36.081	ug/l	98
67) Ethyl Benzene	11.73	91	61785	3.116	ug/l	94
68) m/p-Xylenes	11.84	106	118539	15.407	ug/l	97
69) o-Xylene	12.17	106	49272	6.740	ug/l	93
78) n-propylbenzene	12.80	91	24064	1.307	ug/l	100
80) 1,3,5-Trimethylbenzene	12.94	105	38345	2.992	ug/l	95
84) 1,2,4-Trimethylbenzene	13.26	105	183889	14.119	ug/l	98
85) sec-Butylbenzene	13.39	105	20797	1.277	ug/l	83
86) p-Isopropyltoluene	13.51	119	19802	1.388	ug/l	96
89) n-Butylbenzene	13.83	91	59376	4.239	ug/l #	82
95) Naphthalene	15.37	128	938979	125.251	ug/l	98

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

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