

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082819\
 Data File : VW012280.D
 Acq On : 29 Aug 2019 04:11
 Operator : SY/VA
 Sample : K4498-03
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SIDEWALL-3

Quant Time: Aug 29 07:46:59 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W082319S.M
 Quant Title : SW846 8260
 QLast Update : Mon Aug 26 07:18:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	262805	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	432706	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	367741	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	151701	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.31	65	168500	53.94	ug/l	0.00
Spiked Amount			Recovery	=	107.88%	
35) Dibromofluoromethane	7.88	113	133911	51.85	ug/l	0.00
Spiked Amount			Recovery	=	103.70%	
50) Toluene-d8	10.32	98	592079	56.54	ug/l	0.00
Spiked Amount			Recovery	=	113.08%	
62) 4-Bromofluorobenzene	12.62	95	195142	52.86	ug/l	0.00
Spiked Amount			Recovery	=	105.72%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	4.13	43	177297	222.013	ug/l	98
17) Carbon Disulfide	4.39	76	12868	1.615	ug/l	97
25) 2-Butanone	7.17	43	77868	71.755	ug/l	96
31) Cyclohexane	7.95	56	101968	18.121	ug/l	96
39) Methylcyclohexane	9.34	83	585013	116.458	ug/l	98
40) Benzene	8.32	78	104477	8.557	ug/l	97
67) Ethyl Benzene	11.73	91	24958	1.789	ug/l	94
68) m/p-Xylenes	11.84	106	41909	8.341	ug/l	98
73) Isopropylbenzene	12.46	105	53788	4.732	ug/l	100
78) n-propylbenzene	12.80	91	43555	3.139	ug/l #	55
80) 1,3,5-Trimethylbenzene	12.94	105	668410	70.371	ug/l	98
83) tert-Butylbenzene	13.21	119	18858	2.344	ug/l	87
84) 1,2,4-Trimethylbenzene	13.25	105	133232	13.964	ug/l	97
85) sec-Butylbenzene	13.38	105	60905	5.284	ug/l	81
86) p-Isopropyltoluene	13.50	119	139918	13.592	ug/l	100

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

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