

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY122319\
 Data File : VY001031.D
 Acq On : 23 Dec 2019 16:14
 Operator : SY/MD
 Sample : K6396-06RE
 Misc : 4.62G/5ML/MSVOA Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-2-(8-10)RE

Quant Time: Dec 24 05:33:02 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y122319S.M
 Quant Title : SW846 8260
 QLast Update : Mon Dec 23 12:07:44 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	130272	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	234520	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	195287	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	73018	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.15	65	67127	52.25	ug/l	0.00
Spiked Amount			Recovery	=	104.50%	
35) Dibromofluoromethane	7.72	113	65018	47.08	ug/l	0.00
Spiked Amount			Recovery	=	94.16%	
50) Toluene-d8	10.18	98	271321	50.27	ug/l	0.00
Spiked Amount			Recovery	=	100.54%	
62) 4-Bromofluorobenzene	12.48	95	81038	41.07	ug/l	0.00
Spiked Amount			Recovery	=	82.14%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.95	43	20451	69.093	ug/l	90
17) Carbon Disulfide	4.19	76	13065	2.732	ug/l #	95
25) 2-Butanone	7.00	43	5539	10.652	ug/l	99
39) Methylcyclohexane	9.19	83	16897	5.687	ug/l	92
68) m/p-Xylenes	11.70	106	5255	1.899	ug/l	76
69) o-Xylene	12.02	106	7371	2.832	ug/l	90
73) Isopropylbenzene	12.33	105	13126	2.323	ug/l	76
80) 1,3,5-Trimethylbenzene	12.81	105	20150	4.350	ug/l	95
84) 1,2,4-Trimethylbenzene	13.12	105	24323	5.226	ug/l	98
86) p-Isopropyltoluene	13.36	119	49601	10.001	ug/l	95
95) Naphthalene	15.23	128	66138	18.506	ug/l	99

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

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