

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY010220\
 Data File : VY001139.D
 Acq On : 02 Jan 2020 17:09
 Operator : SY/MD
 Sample : K6476-02
 Misc : 7.58G/5ML/MSVOA Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WP022SB454_191227-14-16

Quant Time: Jan 02 23:41:47 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y010220S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 02 13:16:38 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	286822	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	482800	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	369362	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	201519	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.15	65	120236	50.35	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.70%	
35) Dibromofluoromethane	7.73	113	132865	48.39	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.78%	
50) Toluene-d8	10.18	98	454613	45.29	ug/l	0.00
Spiked Amount 50.000			Recovery	=	90.58%	
62) 4-Bromofluorobenzene	12.48	95	228719	59.92	ug/l	0.00
Spiked Amount 50.000			Recovery	=	119.84%	
Target Compounds						
					Qvalue	
16) Acetone	3.96	43	7928	37.547	ug/l	89
17) Carbon Disulfide	4.19	76	55201	9.459	ug/l	100
18) Methyl Acetate	4.49	43	22629	16.963	ug/l	93
20) Methylene Chloride	4.73	84	22648	7.206	ug/l #	83
39) Methylcyclohexane	9.18	83	68876	11.802	ug/l #	85
40) Benzene	8.17	78	39037	3.010	ug/l	91
52) Toluene	10.24	92	9833	1.245	ug/l	93
65) Chlorobenzene	11.52	112	1062779	135.290	ug/l	99
67) Ethyl Benzene	11.59	91	15151	1.107	ug/l	91
68) m/p-Xylenes	11.69	106	13938	2.575	ug/l	86
80) 1,3,5-Trimethylbenzene	12.81	105	24226	1.884	ug/l	92
83) tert-Butylbenzene	13.07	119	63297	5.778	ug/l	94
84) 1,2,4-Trimethylbenzene	13.12	105	59721	4.640	ug/l	94
88) 1,4-Dichlorobenzene	13.44	146	192040	27.739	ug/l #	78
91) 1,2-Dichlorobenzene	13.73	146	264588	41.953	ug/l #	81

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

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