

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY021220\
 Data File : VY001612.D
 Acq On : 12 Feb 2020 14:47
 Operator : SY/MD
 Sample : L1509-02
 Misc : 6.69G/5ML/MSVOA Y/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 AOC-3-SP-C

Quant Time: Feb 13 08:07:08 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y020420S.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 04 15:10:08 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.82	168	166123	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.71	114	299011	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.50	117	256222	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.44	152	100697	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.17	65	93015	55.61	ug/l	0.00
Spiked Amount			Recovery	=	111.22%	
35) Dibromofluoromethane	7.74	113	85497	49.59	ug/l	0.00
Spiked Amount			Recovery	=	99.18%	
50) Toluene-d8	10.19	98	356181	54.60	ug/l	0.00
Spiked Amount			Recovery	=	109.20%	
62) 4-Bromofluorobenzene	12.49	95	112418	43.74	ug/l	0.00
Spiked Amount			Recovery	=	87.48%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.98	43	7583	15.673	ug/l	92
17) Carbon Disulfide	4.22	76	20114	3.618	ug/l	97
67) Ethyl Benzene	11.61	91	31037	3.337	ug/l	100
68) m/p-Xylenes	11.72	106	4373	1.252	ug/l	95
69) o-Xylene	12.04	106	11780	3.578	ug/l	99
80) 1,3,5-Trimethylbenzene	12.82	105	52525	8.121	ug/l	97
84) 1,2,4-Trimethylbenzene	13.13	105	15771	2.464	ug/l	99
86) p-Isopropyltoluene	13.38	119	31804	4.695	ug/l	97
88) 1,4-Dichlorobenzene	13.46	146	7159	2.243	ug/l #	74
95) Naphthalene	15.25	128	110938	24.267	ug/l	97

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

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