

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY020320\
 Data File : VY001469.D
 Acq On : 03 Feb 2020 13:15
 Operator : SY/MD
 Sample : L1346-03
 Misc : 7.12G/5ML/MSVOA Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 PD-2-(35-36)

Quant Time: Feb 03 13:58:12 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y012120S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 23 01:21:47 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.81	168	221628	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	8.71	114	410023	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.50	117	366929	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.44	152	167393	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.16	65	123277	51.12	ug/l	0.00
Spiked Amount			Recovery	=	102.24%	
35) Dibromofluoromethane	7.74	113	121197	50.36	ug/l	-0.01
Spiked Amount			Recovery	=	100.72%	
50) Toluene-d8	10.19	98	486417	52.03	ug/l	0.00
Spiked Amount			Recovery	=	104.06%	
62) 4-Bromofluorobenzene	12.49	95	190691	51.22	ug/l	0.00
Spiked Amount			Recovery	=	102.44%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.97	43	7609	4.535	ug/l	91
17) Carbon Disulfide	4.21	76	17856	2.413	ug/l	98
39) Methylcyclohexane	9.20	83	47941	9.661	ug/l	96
73) Isopropylbenzene	12.34	105	60528	4.582	ug/l	100
78) n-propylbenzene	12.68	91	465732	29.294	ug/l	98
80) 1,3,5-Trimethylbenzene	12.78	105	134927	12.238	ug/l	73
84) 1,2,4-Trimethylbenzene	13.13	105	132089	11.933	ug/l	100
85) sec-Butylbenzene	13.26	105	77642	5.880	ug/l #	48
86) p-Isopropyltoluene	13.38	119	33105	2.845	ug/l	97
89) n-Butylbenzene	13.70	91	264149	22.556	ug/l #	75

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

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