

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY042320\
 Data File : VY002473.D
 Acq On : 23 Apr 2020 20:23
 Operator : SY/MD
 Sample : L2375-01
 Misc : 8.29G/5ML/MSVOA Y/SOIL
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-16-(2-3)

Quant Time: Apr 24 02:25:09 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y042320S.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 23 14:11:26 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.82	168	207621	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.71	114	317719	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.50	117	273709	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.44	152	136015	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.17	65	100169	55.20	ug/l	0.00
Spiked Amount 50.000			Recovery	=	110.40%	
35) Dibromofluoromethane	7.75	113	94089	52.50	ug/l	0.00
Spiked Amount 50.000			Recovery	=	105.00%	
50) Toluene-d8	10.19	98	370841	51.49	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.98%	
62) 4-Bromofluorobenzene	12.49	95	111793	46.26	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.52%	
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	4.99	59	2550	14.930	ug/l #	92
16) Acetone	3.98	43	21868	57.663	ug/l	95
25) 2-Butanone	7.02	43	6806	11.714	ug/l #	83
39) Methylcyclohexane	9.20	83	9540	2.684	ug/l	93
40) Benzene	8.19	78	112315	14.264	ug/l	99
67) Ethyl Benzene	11.61	91	9509	1.011	ug/l	93
68) m/p-Xylenes	11.72	106	4220	1.166	ug/l	92
69) o-Xylene	12.04	106	4232	1.262	ug/l	98
84) 1,2,4-Trimethylbenzene	13.13	105	23441	3.166	ug/l	99
86) p-Isopropyltoluene	13.38	119	20501	2.396	ug/l	98
95) Naphthalene	15.25	128	2248580	422.890	ug/l	100

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

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