

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY012420\
 Data File : VY001394.D
 Acq On : 24 Jan 2020 19:37
 Operator : SY/MD
 Sample : L1010-10
 Misc : 5.37G/5ML/MSVOA Y/SOIL
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OK-01-012420

Quant Time: Jan 25 04:58:12 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	174426	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	8.71	114	321585	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.50	117	278511	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.43	152	116325	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	99546	52.45	ug/l	0.00
Spiked Amount			Recovery	=	104.90%	
35) Dibromofluoromethane	7.74	113	94677	50.16	ug/l	0.00
Spiked Amount			Recovery	=	100.32%	
50) Toluene-d8	10.19	98	377923	51.54	ug/l	0.00
Spiked Amount			Recovery	=	103.08%	
62) 4-Bromofluorobenzene	12.49	95	129934	44.49	ug/l	0.00
Spiked Amount			Recovery	=	88.98%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.96	43	188702	381.397	ug/l	98
39) Methylcyclohexane	9.19	83	3915	1.006	ug/l	89
52) Toluene	10.25	92	46249	8.009	ug/l	98
68) m/p-Xylenes	11.70	106	11715	2.899	ug/l	93
69) o-Xylene	12.03	106	7337	1.887	ug/l	92
78) n-propylbenzene	12.68	91	12254	1.109	ug/l	95
80) 1,3,5-Trimethylbenzene	12.81	105	12656	1.652	ug/l	99
84) 1,2,4-Trimethylbenzene	13.13	105	43729	5.685	ug/l	99
95) Naphthalene	15.24	128	30366	5.479	ug/l	96

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

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