

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY020320\
 Data File : VY001477.D
 Acq On : 03 Feb 2020 16:51
 Operator : SY/MD
 Sample : L1383-05
 Misc : 8.38G/5ML/MSVOA Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-B

Manual Integrations
 APPROVED

MMDadoda
 2/4/2020 11:21:54 AM

Quant Time: Feb 04 07:37:58 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	201743	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	8.71	114	373063	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	341430	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.43	152	165148	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.16	65	121094	55.16	ug/l	0.00
Spiked Amount 50.000			Recovery	=	110.32%	
35) Dibromofluoromethane	7.74	113	112025	51.16	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.32%	
50) Toluene-d8	10.19	98	438632	51.56	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.12%	
62) 4-Bromofluorobenzene	12.49	95	175047	51.67	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.34%	
Target Compounds						
					Qvalue	
16) Acetone	3.98	43	8848	7.962	ug/l	95
17) Carbon Disulfide	4.22	76	8513	1.264	ug/l	96
20) Methylene Chloride	4.74	84	15706	1.700	ug/l #	89
68) m/p-Xylenes	11.70	106	11010	2.223	ug/l	99
78) n-propylbenzene	12.67	91	27966	1.783	ug/l	95
80) 1,3,5-Trimethylbenzene	12.81	105	20064	1.844	ug/l	99
84) 1,2,4-Trimethylbenzene	13.13	105	72725	6.659	ug/l	98
89) n-Butylbenzene	13.70	91	14712m	1.273	ug/l	
95) Naphthalene	15.24	128	158171	20.104	ug/l	99

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

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