

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY032520\
 Data File : VY002068.D
 Acq On : 25 Mar 2020 15:45
 Operator : SY/MD
 Sample : L2029-04
 Misc : 8.86G/5ML/MSVOA Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-1B-(0-2)

Manual Integrations
 APPROVED

apatel
 3/26/2020 10:59:06 AM

Quant Time: Mar 26 07:50:50 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y030420S.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 05 04:05:33 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.82	168	136096	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.71	114	267271	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.50	117	246408	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.44	152	108418	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.16	65	86157	59.30	ug/l	0.00
Spiked Amount 50.000			Recovery	=	118.60%	
35) Dibromofluoromethane	7.75	113	78355	53.69	ug/l	0.00
Spiked Amount 50.000			Recovery	=	107.38%	
50) Toluene-d8	10.19	98	327219	53.17	ug/l	0.00
Spiked Amount 50.000			Recovery	=	106.34%	
62) 4-Bromofluorobenzene	12.49	95	113921	53.24	ug/l	0.00
Spiked Amount 50.000			Recovery	=	106.48%	
Target Compounds						
17) Carbon Disulfide	4.22	76	15166	2.982	ug/l	100
80) 1,3,5-Trimethylbenzene	12.82	105	17456	2.562	ug/l	97
84) 1,2,4-Trimethylbenzene	13.13	105	52445	7.756	ug/l	97
85) sec-Butylbenzene	13.27	105	10301	1.235	ug/l #	79
86) p-Isopropyltoluene	13.38	119	10100	1.404	ug/l	94
89) n-Butylbenzene	13.70	91	9452m	1.266	ug/l	

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

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