

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070221\
 Data File : VY005355.D
 Acq On : 02 Jul 2021 20:34
 Operator : SY/MD
 Sample : M2933-04
 Misc : 5.02G/5ML/MSVOA_Y/SOIL
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 4

Quant Time: Jul 05 01:09:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062221S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 07:57:52 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.795	168	11458	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	16489	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.495	117	14995	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	5594	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.148	65	5833	61.345	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 122.700%	
35) Dibromofluoromethane	7.728	113	5438	55.921	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 111.840%	
50) Toluene-d8	10.185	98	20067	51.601	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 103.200%	
62) 4-Bromofluorobenzene	12.483	95	5001	38.591	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 77.180%	
Target Compounds						
					Qvalue	
3) Chloromethane	2.113	50	347	3.458	ug/l	91
5) Bromomethane	2.668	94	550	7.558	ug/l	95
16) Acetone	3.954	43	2104	95.785	ug/l	99
52) Toluene	10.252	92	855	3.124	ug/l	92
67) Ethyl Benzene	11.593	91	628	1.225	ug/l	97
68) m/p-Xylenes	11.709	106	851	4.145	ug/l	99
69) o-Xylene	12.032	106	397	2.042	ug/l	95
84) 1,2,4-Trimethylbenzene	13.123	105	925	3.117	ug/l	100

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070221\
Data File : VY005355.D
Acq On : 02 Jul 2021 20:34
Operator : SY/MD
Sample : M2933-04
Misc : 5.02G/5ML/MSVOA_Y/SOIL
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
4

Quant Time: Jul 05 01:09:08 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y062221S.M
Quant Title : SW846 8260
QLast Update : Wed Jun 23 07:57:52 2021
Response via : Initial Calibration

