

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY122122\
 Data File : VY011952.D
 Acq On : 21 Dec 2022 17:20
 Operator : KP/MD
 Sample : N6088-02
 Misc : 1.84g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B-27-5B02

Quant Time: Dec 22 00:14:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y122022S.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 20 12:37:37 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	232833	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	406475	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	377761	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	148833	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	138731	59.142	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 118.280%	
35) Dibromofluoromethane	7.716	113	126223	51.581	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 103.160%	
50) Toluene-d8	10.179	98	492784	49.634	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 99.260%	
62) 4-Bromofluorobenzene	12.483	95	156897	46.987	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 93.980%	
Target Compounds						
					Qvalue	
16) Acetone	3.948	43	178629	254.963	ug/l	97
17) Carbon Disulfide	4.198	76	15758	2.243	ug/l	95
25) 2-Butanone	6.984	43	74319	95.112	ug/l	95
69) o-Xylene	12.032	106	7274	1.418	ug/l	99
80) 1,3,5-Trimethylbenzene	12.812	105	15287	1.617	ug/l	96
84) 1,2,4-Trimethylbenzene	13.117	105	24821	2.668	ug/l	95

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

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