

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY103122\
 Data File : VY011197.D
 Acq On : 31 Oct 2022 15:18
 Operator : KP/MD
 Sample : N5273-01RE
 Misc : 5.08g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 LIDEN-GAS-PIPELINE

Quant Time: Nov 01 02:44:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102822S.M
 Quant Title : SW846 8260
 QLast Update : Fri Oct 28 23:42:14 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	13399	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	21389	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	17704	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	5569	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	8884	64.122	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	128.240%
35) Dibromofluoromethane	7.716	113	5898	44.840	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	89.680%
50) Toluene-d8	10.179	98	26408	50.678	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	101.360%
62) 4-Bromofluorobenzene	12.483	95	6596	38.685	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	77.360%
Target Compounds						
						Qvalue
5) Bromomethane	2.668	94	480	3.027	ug/l	89
10) Methyl Iodide	4.107	142	1180	9.006	ug/l #	82
16) Acetone	3.954	43	642	18.939	ug/l #	66
20) Methylene Chloride	4.704	84	3996	25.211	ug/l #	77

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

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