

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112423\
 Data File : VY016480.D
 Acq On : 24 Nov 2023 13:31
 Operator : SY/MD
 Sample : 05468-03
 Misc : 5.44g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-9-VOC

Quant Time: Nov 27 04:45:10 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y110823S.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 09 00:45:52 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.801	168	101142	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.703	114	173842	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.502	117	168717	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.434	152	76470	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.155	65	61407	66.429	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	132.860%
35) Dibromofluoromethane	7.728	113	55496	56.197	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	112.400%
50) Toluene-d8	10.191	98	204759	51.130	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	102.260%
62) 4-Bromofluorobenzene	12.489	95	69568	53.487	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	106.980%
Target Compounds						
					Qvalue	
16) Acetone	3.954	43	22921	149.902	ug/l #	86
20) Methylene Chloride	4.729	84	12333	8.531	ug/l #	77
25) 2-Butanone	7.009	43	5761	21.510	ug/l	95

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

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