

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY120924\
 Data File : VY020557.D
 Acq On : 09 Dec 2024 16:03
 Operator : SY/MD
 Sample : P5216-15
 Misc : 5.95g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-12-VOC

Quant Time: Dec 10 04:02:17 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y120224S.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 03 01:39:23 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.707	168	114749	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	8.610	114	192611	50.000	ug/l	-0.01
63) Chlorobenzene-d5	11.414	117	166799	50.000	ug/l	-0.01
72) 1,4-Dichlorobenzene-d4	13.347	152	67798	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	67507	57.846	ug/l	-0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	=	115.700%
35) Dibromofluoromethane	7.628	113	62883	51.859	ug/l	-0.02
Spiked Amount	50.000	Range	54 - 147	Recovery	=	103.720%
50) Toluene-d8	10.103	98	231295	50.093	ug/l	-0.01
Spiked Amount	50.000	Range	58 - 134	Recovery	=	100.180%
62) 4-Bromofluorobenzene	12.402	95	72577	44.943	ug/l	-0.01
Spiked Amount	50.000	Range	29 - 146	Recovery	=	89.880%
Target Compounds						
16) Acetone	3.867	43	2522	8.691	ug/l	Qvalue # 86

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

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