

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062624\
 Data File : VW029356.D
 Acq On : 26 Jun 2024 15:24
 Operator : SY/MD
 Sample : P3080-01
 Misc : 7.18g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GCL38

Quant Time: Jun 27 05:38:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jun 27 05:32:27 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	478949	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	447064	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	220011	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	123382	18.612	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.440%
7) Chloroethane-d5	2.899	69	113555	20.284	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.120%
11) 1,1-Dichloroethene-d2	4.021	65	63122	19.721	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	78.880%
21) 2-Butanone-d5	7.075	46	138613	69.888	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	139.780%#
24) Chloroform-d	7.642	84	335413	23.476	ug/L	-0.01
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.920%
26) 1,2-Dichloroethane-d4	8.301	65	201914	24.615	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	98.440%
32) Benzene-d6	8.270	84	616060	22.687	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	90.760%
36) 1,2-Dichloropropane-d6	9.270	67	211928	24.552	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.200%
41) Toluene-d8	10.319	98	515973	21.477	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	85.920%
43) trans-1,3-Dichloroprop...	10.575	79	85726	24.645	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	98.560%
47) 2-Hexanone-d5	10.922	63	104335	77.105	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	154.200%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	201296	29.300	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	117.200%
66) 1,2-Dichlorobenzene-d4	13.848	152	192299	25.181	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	100.720%
Target Compounds						
					Qvalue	
13) Acetone	4.125	43	19031	11.291	ug/L	96
16) Methylene chloride	4.923	84	29416	3.493	ug/L	98
20) cis-1,2-Dichloroethene	7.167	96	2872	0.423	ug/L	96
34) Trichloroethene	9.093	95	28345	3.955	ug/L	95
46) Tetrachloroethene	10.861	164	199507	39.824	ug/L	90

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062624\
Data File : VW029356.D
Acq On : 26 Jun 2024 15:24
Operator : SY/MD
Sample : P3080-01
Misc : 7.18g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GCL38

Quant Time: Jun 27 05:38:11 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jun 27 05:32:27 2024
Response via : Initial Calibration

