

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062724\
 Data File : VW029386.D
 Acq On : 27 Jun 2024 17:09
 Operator : SY/MD
 Sample : P3065-07
 Misc : 5.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 28 00:55:39 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	8.843	114	434971	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	327847	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	93023	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	130406	21.660	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.640%
7) Chloroethane-d5	2.899	69	106390	20.926	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	83.720%
11) 1,1-Dichloroethene-d2	4.021	65	62693	21.567	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	86.280%
21) 2-Butanone-d5	7.075	46	65848	36.557	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.120%
24) Chloroform-d	7.648	84	282465	21.769	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.080%
26) 1,2-Dichloroethane-d4	8.307	65	156377	20.991	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.960%
32) Benzene-d6	8.276	84	541556	27.195	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	108.800%
36) 1,2-Dichloropropane-d6	9.270	67	175622	27.744	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	110.960%
41) Toluene-d8	10.319	98	446403	25.338	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	101.360%
43) trans-1,3-Dichloroprop...	10.575	79	46471	18.218	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.880%
47) 2-Hexanone-d5	10.922	63	32857	33.111	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	66.220%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	99752	19.800	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	79.200%
66) 1,2-Dichlorobenzene-d4	13.849	152	69842	21.630	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.520%
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	19122	2.500	ug/L	93
39) cis-1,3-Dichloropropene	10.038	75	3609	0.461	ug/L #	81
60) Isopropylbenzene	12.471	105	7326	0.591	ug/L #	1

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062724\
Data File : VW029386.D
Acq On : 27 Jun 2024 17:09
Operator : SY/MD
Sample : P3065-07
Misc : 5.00g/10mL/MSVOA_W/SOIL/A
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

Quant Time: Jun 28 00:55:39 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

