

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121824\
 Data File : VW031366.D
 Acq On : 19 Dec 2024 02:31
 Operator : SY/MD
 Sample : P5258-21
 Misc : 5.83g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28Y4

Quant Time: Dec 19 04:14:36 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Dec 19 04:08:34 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	569576	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	504914	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	241026	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	167426	19.536	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	78.160%	
7) Chloroethane-d5	2.893	69	140923	22.230	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	88.920%	
11) 1,1-Dichloroethene-d2	4.015	65	79433	19.540	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	78.160%	
21) 2-Butanone-d5	7.094	46	87438	54.177	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	108.360%	
24) Chloroform-d	7.642	84	344690	22.087	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	88.360%	
26) 1,2-Dichloroethane-d4	8.301	65	197530	25.203	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	100.800%	
32) Benzene-d6	8.270	84	689806	21.315	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	85.280%	
36) 1,2-Dichloropropane-d6	9.270	67	208668	22.124	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	88.480%	
41) Toluene-d8	10.319	98	643162	21.363	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	85.440%	
43) trans-1,3-Dichloroprop...	10.575	79	83396	19.176	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	76.720%	
47) 2-Hexanone-d5	10.922	63	70693	55.734	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	111.460%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	162963	27.519	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	110.080%	
66) 1,2-Dichlorobenzene-d4	13.848	152	209902	23.458	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	93.840%	

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121824\
Data File : VW031366.D
Acq On : 19 Dec 2024 02:31
Operator : SY/MD
Sample : P5258-21
Misc : 5.83g/10mL/MSVOA_W/SOIL/B
ALS Vial : 42 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E28Y4

Quant Time: Dec 19 04:14:36 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM121324SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Dec 19 04:08:34 2024
Response via : Initial Calibration

