

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020325\
 Data File : VW031684.D
 Acq On : 03 Feb 2025 13:13
 Operator : SY/MD
 Sample : Q1189-18
 Misc : 10.73g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A44R9

Quant Time: Feb 04 07:45:58 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM013125SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Feb 03 07:53:12 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	545270	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	325275	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	112753	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	182383	21.329	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	85.320%	
7) Chloroethane-d5	2.899	69	115703	19.994	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	79.960%	
11) 1,1-Dichloroethene-d2	4.015	65	97155	22.920	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	91.680%	
21) 2-Butanone-d5	7.094	46	81893	30.388	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	60.780%	
24) Chloroform-d	7.648	84	197907	16.700	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	66.800%	
26) 1,2-Dichloroethane-d4	8.301	65	58516	12.796	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	51.200%#	
32) Benzene-d6	8.270	84	510493	22.814	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	91.240%	
36) 1,2-Dichloropropane-d6	9.270	67	102301	18.751	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	75.000%	
41) Toluene-d8	10.319	98	463042	23.043	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	92.160%	
43) trans-1,3-Dichloroprop...	10.575	79	22816	14.171	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	56.680%	
47) 2-Hexanone-d5	10.922	63	31014	30.418	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	60.840%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	57045	14.759	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	59.040%	
66) 1,2-Dichlorobenzene-d4	13.848	152	68689	18.651	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	74.600%#	
Target Compounds						
13) Acetone	4.161	43	32351	14.997	ug/L	Qvalue 69
40) 4-Methyl-2-pentanone	10.215	43	8298	2.390	ug/L	96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020325\
Data File : VW031684.D
Acq On : 03 Feb 2025 13:13
Operator : SY/MD
Sample : Q1189-18
Misc : 10.73g/10mL/MSVOA_W/SOIL/B
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A44R9

Quant Time: Feb 04 07:45:58 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM013125SMA.M
Quant Title : SFAM01.0
QLast Update : Mon Feb 03 07:53:12 2025
Response via : Initial Calibration

