

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW012825\
 Data File : VW031615.D
 Acq On : 28 Jan 2025 13:51
 Operator : SY/MD
 Sample : Q1190-02
 Misc : 13.77g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A44S3

Quant Time: Jan 29 08:32:46 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM011025SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jan 28 00:17:29 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	952049	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	703696	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	208744	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	256132	17.145	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.560%
7) Chloroethane-d5	2.899	69	190920	17.895	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.560%
11) 1,1-Dichloroethene-d2	4.015	65	119624	17.997	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.000%
21) 2-Butanone-d5	7.081	46	302046	125.773	ug/L	-0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	251.540%#
24) Chloroform-d	7.648	84	548394	22.257	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.040%
26) 1,2-Dichloroethane-d4	8.301	65	350524	28.904	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	115.600%
32) Benzene-d6	8.270	84	1101575	24.921	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	99.680%
36) 1,2-Dichloropropane-d6	9.270	67	361753	27.719	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	110.880%
41) Toluene-d8	10.319	98	877345	21.987	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	87.960%
43) trans-1,3-Dichloroprop...	10.575	79	145219	27.096	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	108.400%
47) 2-Hexanone-d5	10.922	63	209743	157.483	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	314.960%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	362822	45.460	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	181.840%#
66) 1,2-Dichlorobenzene-d4	13.848	152	176573	24.117	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.480%
Target Compounds					Qvalue	
13) Acetone	4.149	43	184509	99.828	ug/L #	57
22) 2-Butanone	7.185	43	19280	6.108	ug/L	97

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

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