

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100124\
 Data File : VW030321.D
 Acq On : 01 Oct 2024 19:20
 Operator : SY/MD
 Sample : P4237-17
 Misc : 4.91g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 02 07:44:09 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092724SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Oct 01 01:01:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	240960	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	158047	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	39429	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	55956	29.718	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	118.880%
7) Chloroethane-d5	2.899	69	39537	28.859	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	115.440%
11) 1,1-Dichloroethene-d2	4.021	65	30618	22.276	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	89.120%
21) 2-Butanone-d5	7.075	46	29432	38.869	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.740%
24) Chloroform-d	7.655	84	132576	20.480	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.920%
26) 1,2-Dichloroethane-d4	8.307	65	78720	23.298	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.200%
32) Benzene-d6	8.276	84	240634	27.165	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	108.680%
36) 1,2-Dichloropropane-d6	9.276	67	79986	30.022	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	120.080%#
41) Toluene-d8	10.325	98	180001	22.161	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.640%
43) trans-1,3-Dichloroprop...	10.581	79	23483	21.191	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	84.760%
47) 2-Hexanone-d5	10.922	63	22483	51.105	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	102.200%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	45660	22.935	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.760%
66) 1,2-Dichlorobenzene-d4	13.849	152	23840	18.211	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	72.840%#
Target Compounds						
					Qvalue	
15) Methyl Acetate	4.673	43	416	0.318	ug/L	93
34) Trichloroethene	8.837	95	7733	3.020	ug/L #	4
37) 1,2-Dichloropropane	9.276	63	8903	3.505	ug/L #	87
39) cis-1,3-Dichloropropene	10.038	75	1770	0.454	ug/L #	75
48) 2-Hexanone	10.928	43	3951	4.107	ug/L #	61
61) 1,2,3-Trichloropropane	13.556	75	5343	7.128	ug/L #	63

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

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