

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100124\
 Data File : VW030307.D
 Acq On : 01 Oct 2024 13:42
 Operator : SY/MD
 Sample : P4237-05
 Misc : 4.98g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 02 07:42:44 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	216116	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	140578	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	31437	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	55806	33.045	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	132.200%
7) Chloroethane-d5	2.905	69	38849	31.617	ug/L	0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	126.480%
11) 1,1-Dichloroethene-d2	4.021	65	32576	26.426	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	105.720%
21) 2-Butanone-d5	7.075	46	25359	37.340	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.680%
24) Chloroform-d	7.648	84	130566	22.488	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.960%
26) 1,2-Dichloroethane-d4	8.307	65	72664	23.978	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	95.920%
32) Benzene-d6	8.276	84	244916	31.085	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	124.320%
36) 1,2-Dichloropropane-d6	9.276	67	75355	31.799	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	127.200%#
41) Toluene-d8	10.325	98	184813	25.580	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	102.320%
43) trans-1,3-Dichloroprop...	10.581	79	26580	26.966	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	107.880%
47) 2-Hexanone-d5	10.922	63	19620	50.139	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.280%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	39173	22.122	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	88.480%
66) 1,2-Dichlorobenzene-d4	13.848	152	21762	20.850	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	83.400%
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	4.021	101	887	0.351	ug/L #	24
34) Trichloroethene	8.843	95	7084	3.110	ug/L #	4
35) Methylcyclohexane	9.276	83	18199	5.207	ug/L #	19
37) 1,2-Dichloropropane	9.276	63	8706	3.854	ug/L #	87
39) cis-1,3-Dichloropropene	10.032	75	2029	0.586	ug/L #	70
48) 2-Hexanone	10.928	43	2896	3.385	ug/L #	68
61) 1,2,3-Trichloropropane	13.556	75	4170	6.978	ug/L #	61

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

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