

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100124\
 Data File : VW030320.D
 Acq On : 01 Oct 2024 18:56
 Operator : SY/MD
 Sample : P4237-16
 Misc : 5.32g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 02 07:44:03 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	8.849	114	34099	25.000	ug/L	0.01
28) Chlorobenzene-d5	11.629	117	27556	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	7516	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	8507	31.926	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 127.720%	
7) Chloroethane-d5	2.893	69	6166	31.804	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	= 127.200%	
11) 1,1-Dichloroethene-d2	4.027	65	4859	24.982	ug/L	0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	= 99.920%	
21) 2-Butanone-d5	7.093	46	2577	24.049	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	= 48.100%	
24) Chloroform-d	7.654	84	18878	20.608	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	= 82.440%	
26) 1,2-Dichloroethane-d4	8.313	65	10178	21.286	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	= 85.160%	
32) Benzene-d6	8.276	84	35933	23.266	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	= 93.080%	
36) 1,2-Dichloropropane-d6	9.276	67	11014	23.711	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	= 94.840%	
41) Toluene-d8	10.325	98	27060	19.108	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	= 76.440%	
43) trans-1,3-Dichloroprop...	10.581	79	3406	17.628	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	= 70.520%	
47) 2-Hexanone-d5	10.922	63	2019	26.322	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	= 52.640%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	6935	19.980	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	= 79.920%	
66) 1,2-Dichlorobenzene-d4	13.854	152	5079	20.353	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	= 81.400%	
Target Compounds						Qvalue
13) Acetone	4.124	43	1469	12.923	ug/L	86
14) Carbon disulfide	4.393	76	999	0.758	ug/L #	76
22) 2-Butanone	7.173	43	433	2.980	ug/L #	47
34) Trichloroethene	8.843	95	1060	2.374	ug/L #	4
35) Methylcyclohexane	9.276	83	2719	3.969	ug/L #	18
37) 1,2-Dichloropropane	9.282	63	1414	3.193	ug/L #	87
48) 2-Hexanone	10.922	43	362	2.158	ug/L #	49
61) 1,2,3-Trichloropropane	13.550	75	1100	7.699	ug/L #	67

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

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