

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082724\
 Data File : VW030039.D
 Acq On : 27 Aug 2024 13:09
 Operator : SY/MD
 Sample : P3675-16
 Misc : 4.47g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCXY9

Quant Time: Aug 28 01:14:07 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082624SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 28 01:11:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	268450	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	182332	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	44815	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	92596	23.179	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.720%
7) Chloroethane-d5	2.899	69	64439	22.727	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.920%
11) 1,1-Dichloroethene-d2	4.021	65	39032	22.869	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	91.480%
21) 2-Butanone-d5	7.087	46	48530	60.941	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	121.880%
24) Chloroform-d	7.648	84	161588	22.321	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.280%
26) 1,2-Dichloroethane-d4	8.306	65	92129	25.063	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.240%
32) Benzene-d6	8.276	84	314507	29.222	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	116.880%
36) 1,2-Dichloropropane-d6	9.270	67	99899	31.682	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	126.720%#
41) Toluene-d8	10.318	98	252572	25.783	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	103.120%
43) trans-1,3-Dichloroprop...	10.574	79	37508	28.917	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	115.680%
47) 2-Hexanone-d5	10.922	63	39863	82.601	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	165.200%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	66909	28.820	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	115.280%
66) 1,2-Dichlorobenzene-d4	13.854	152	35902	22.148	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.600%
Target Compounds						Qvalue
13) Acetone	4.149	43	121507	166.818	ug/L	99
15) Methyl Acetate	4.679	43	35418	24.940	ug/L	98
16) Methylene chloride	4.917	84	24986	5.634	ug/L	95
22) 2-Butanone	7.191	43	9334	8.955	ug/L	98
42) Toluene	10.391	91	6594	0.530	ug/L	94

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

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