

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100124\
 Data File : VW030318.D
 Acq On : 01 Oct 2024 18:08
 Operator : SY/MD
 Sample : P4237-14
 Misc : 4.89g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 02 07:43:50 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	268251	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	180561	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	47232	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	58975	28.134	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	112.520%
7) Chloroethane-d5	2.905	69	41652	27.310	ug/L	0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	109.240%
11) 1,1-Dichloroethene-d2	4.021	65	34545	22.577	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	90.320%
21) 2-Butanone-d5	7.075	46	23120	27.427	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	54.860%
24) Chloroform-d	7.648	84	144828	20.097	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	80.400%
26) 1,2-Dichloroethane-d4	8.307	65	78077	20.757	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.040%
32) Benzene-d6	8.276	84	271975	26.875	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	107.520%
36) 1,2-Dichloropropane-d6	9.276	67	85013	27.931	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	111.720%
41) Toluene-d8	10.325	98	218177	23.511	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	94.040%
43) trans-1,3-Dichloroprop...	10.575	79	23643	18.675	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.720%
47) 2-Hexanone-d5	10.922	63	17236	34.293	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.580%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	42523	18.696	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	74.800%
66) 1,2-Dichlorobenzene-d4	13.848	152	28799	18.365	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	73.440%#
Target Compounds					Qvalue	
13) Acetone	4.125	43	3387	3.788	ug/L	73
34) Trichloroethene	8.843	95	8556	2.925	ug/L #	4
37) 1,2-Dichloropropane	9.276	63	9883	3.406	ug/L #	87
39) cis-1,3-Dichloropropene	10.032	75	1809	0.407	ug/L #	45
48) 2-Hexanone	10.953	43	4201	3.823	ug/L #	36

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

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