

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW033123\
 Data File : VW025531.D
 Acq On : 31 Mar 2023 14:37
 Operator : SY/MD
 Sample : 02151-02
 Misc : 4.38g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C11A5

Quant Time: Apr 01 00:38:45 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 01 00:35:04 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	933366	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	842859	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	388649	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	149036	9.603	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	38.400%
7) Chloroethane-d5	2.899	69	157012	14.061	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	56.240%
11) 1,1-Dichloroethene-d2	4.021	63	339704	11.333	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	45.320%
21) 2-Butanone-d5	7.075	46	188289	49.429	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	98.860%
24) Chloroform-d	7.648	84	522569	19.421	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	77.680%
26) 1,2-Dichloroethane-d4	8.307	65	304706	21.098	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.400%
32) Benzene-d6	8.276	84	1075054	18.667	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	74.680%
36) 1,2-Dichloropropane-d6	9.276	67	355140	19.933	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	79.720%
41) Toluene-d8	10.325	98	949413	18.697	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	74.800%
43) trans-1,3-Dichloroprop...	10.575	79	134904	19.015	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.080%
47) 2-Hexanone-d5	10.922	63	120462	47.019	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.040%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	285401	21.865	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.440%
66) 1,2-Dichlorobenzene-d4	13.848	152	313686	21.704	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.800%

Target Compounds Qvalue

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

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