

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061024\
 Data File : VW029077.D
 Acq On : 10 Jun 2024 12:00
 Operator : SY/MD
 Sample : P2776-07
 Misc : 5.62g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Jun 11 01:20:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jun 11 01:19:14 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	375361	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	271563	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	82648	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	142689	23.929	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.720%
7) Chloroethane-d5	2.899	69	115314	25.183	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	100.720%
11) 1,1-Dichloroethene-d2	4.021	65	59367	22.651	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	90.600%
21) 2-Butanone-d5	7.075	46	68028	55.836	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.680%
24) Chloroform-d	7.648	84	262323	24.496	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.000%
26) 1,2-Dichloroethane-d4	8.307	65	159906	28.363	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	113.440%
32) Benzene-d6	8.276	84	512644	30.757	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	123.040%
36) 1,2-Dichloropropane-d6	9.276	67	168564	33.355	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	133.400%#
41) Toluene-d8	10.318	98	389018	26.154	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	104.600%
43) trans-1,3-Dichloroprop...	10.575	79	53752	27.680	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	110.720%
47) 2-Hexanone-d5	10.922	63	52422	78.606	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	157.220%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	108282	30.843	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	123.360%#
66) 1,2-Dichlorobenzene-d4	13.854	152	70727	24.116	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.480%

Target Compounds Qvalue

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

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