

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062024\
 Data File : VW029251.D
 Acq On : 20 Jun 2024 12:29
 Operator : SY/MD
 Sample : P2871-23
 Misc : 5.42g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4B54

Quant Time: Jun 21 01:31:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 21 01:26:21 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.849	114	10514	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	9736	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	3832	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	3755	25.803	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	103.200%
7) Chloroethane-d5	2.899	69	3523	28.667	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	114.680%
11) 1,1-Dichloroethene-d2	4.027	65	1768	25.162	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	100.640%
21) 2-Butanone-d5	7.124	46	1420m	32.614	ug/L	0.05
Spiked Amount	50.000	Range	20 - 135	Recovery	=	65.220%
24) Chloroform-d	7.648	84	7705	24.567	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.280%
26) 1,2-Dichloroethane-d4	8.313	65	3926	21.802	ug/L	0.01
Spiked Amount	25.000	Range	70 - 130	Recovery	=	87.200%
32) Benzene-d6	8.276	84	13317	22.519	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	90.080%
36) 1,2-Dichloropropane-d6	9.276	67	4525	24.071	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.280%
41) Toluene-d8	10.325	98	10284	19.656	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	78.640%
43) trans-1,3-Dichloroprop...	10.587	79	1110	14.653	ug/L	0.01
Spiked Amount	25.000	Range	30 - 135	Recovery	=	58.600%
47) 2-Hexanone-d5	10.983	63	117m	3.970	ug/L	0.06
Spiked Amount	50.000	Range	20 - 135	Recovery	=	7.940%#
56) 1,1,2,2-Tetrachloroeth...	12.690	84	3188	21.308	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	85.240%
66) 1,2-Dichlorobenzene-d4	13.848	152	2965	22.291	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.160%

Target Compounds Qvalue

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

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