

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061324\
 Data File : VW029140.D
 Acq On : 13 Jun 2024 21:18
 Operator : SY/MD
 Sample : P2870-13
 Misc : 2.41g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AB4

Quant Time: Jun 14 05:26:10 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 14 05:21:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	388829	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	278000	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	72097	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	130689	21.157	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.640%
7) Chloroethane-d5	2.899	69	117865	24.848	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.400%
11) 1,1-Dichloroethene-d2	4.021	65	58948	21.712	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	86.840%
21) 2-Butanone-d5	7.075	46	50486	40.003	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.000%
24) Chloroform-d	7.648	84	277621	25.027	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.120%
26) 1,2-Dichloroethane-d4	8.307	65	153726	26.323	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	105.280%
32) Benzene-d6	8.270	84	525789	30.815	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	123.240%
36) 1,2-Dichloropropane-d6	9.270	67	168227	32.517	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	130.080%#
41) Toluene-d8	10.325	98	407178	26.741	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	106.960%
43) trans-1,3-Dichloroprop...	10.574	79	40581	20.414	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.640%
47) 2-Hexanone-d5	10.922	63	23239	34.040	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	68.080%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	97582	27.151	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	108.600%
66) 1,2-Dichlorobenzene-d4	13.854	152	61459	24.022	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.080%
Target Compounds						Qvalue
13) Acetone	4.118	43	6774	5.122	ug/L	97
16) Methylene chloride	4.923	84	35460	6.076	ug/L	95

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

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