

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030724\
 Data File : VW028123.D
 Acq On : 07 Mar 2024 13:44
 Operator : SY/MD
 Sample : P1638-03
 Misc : 4.95g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCNO4

Quant Time: Mar 08 00:18:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 08 00:16:11 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	430263	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	362573	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.555	152	134669	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	84774	16.505	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.040%
7) Chloroethane-d5	2.899	69	74041	18.609	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	74.440%
11) 1,1-Dichloroethene-d2	4.027	65	37154	17.710	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.840%
21) 2-Butanone-d5	7.075	46	10451	14.264	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	28.520%
24) Chloroform-d	7.648	84	162785	17.863	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	71.440%
26) 1,2-Dichloroethane-d4	8.306	65	81931	19.318	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	77.280%
32) Benzene-d6	8.276	84	326500	19.290	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	77.160%
36) 1,2-Dichloropropane-d6	9.270	67	87989	20.121	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	80.480%
41) Toluene-d8	10.318	98	299794	18.795	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	75.160%
43) trans-1,3-Dichloroprop...	10.574	79	18903	9.864	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	39.440%
47) 2-Hexanone-d5	10.922	63	9856	16.001	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	32.000%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	60641	17.570	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	70.280%
66) 1,2-Dichlorobenzene-d4	13.854	152	68502	17.104	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	68.400%#

Target Compounds Qvalue

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

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