

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030524\
 Data File : VW028090.D
 Acq On : 05 Mar 2024 11:02
 Operator : SY/MD
 Sample : VW0305SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK439

Quant Time: Mar 05 23:59:05 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Mar 05 23:58:07 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	267231	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	248889	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	122974	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	74836	23.460	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.840%
7) Chloroethane-d5	2.899	69	59459	24.061	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.240%
11) 1,1-Dichloroethene-d2	4.021	65	30920	23.730	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	94.920%
21) 2-Butanone-d5	7.075	46	26629	58.519	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	117.040%
24) Chloroform-d	7.648	84	137671	24.323	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.280%
26) 1,2-Dichloroethane-d4	8.307	65	70562	26.787	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	107.160%
32) Benzene-d6	8.276	84	287482	24.743	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.960%
36) 1,2-Dichloropropane-d6	9.270	67	76002	25.318	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.280%
41) Toluene-d8	10.319	98	269819	24.642	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	98.560%
43) trans-1,3-Dichloroprop...	10.575	79	34660	26.347	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	105.400%
47) 2-Hexanone-d5	10.922	63	25044	59.229	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.460%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	64664	27.293	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	109.160%
66) 1,2-Dichlorobenzene-d4	13.849	152	94732	25.902	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	103.600%
Target Compounds						
16) Methylene chloride	4.929	84	9296	2.529	ug/L	Qvalue 92

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

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