

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082924\
 Data File : VW030105.D
 Acq On : 29 Aug 2024 17:20
 Operator : SY/MD
 Sample : VIBLK521
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK521

Quant Time: Aug 29 21:35:23 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082624SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 29 21:32:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	199835	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	192437	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.550	152	78092	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	56873	19.125	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.480%
7) Chloroethane-d5	2.905	69	53792	25.486	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.960%
11) 1,1-Dichloroethene-d2	4.021	65	28420	22.368	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	89.480%
21) 2-Butanone-d5	7.075	46	33769	56.965	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.940%
24) Chloroform-d	7.648	84	138458	25.693	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	102.760%
26) 1,2-Dichloroethane-d4	8.307	65	76126	27.820	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	111.280%
32) Benzene-d6	8.276	84	258872	22.790	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	91.160%
36) 1,2-Dichloropropane-d6	9.270	67	86231	25.911	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	103.640%
41) Toluene-d8	10.324	98	231506	22.392	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.560%
43) trans-1,3-Dichloroprop...	10.574	79	30570	22.331	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	89.320%
47) 2-Hexanone-d5	10.922	63	25519	50.102	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	100.200%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	67958	27.735	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	110.960%
66) 1,2-Dichlorobenzene-d4	13.848	152	75220	26.630	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	106.520%

Target Compounds	Qvalue

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

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