

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090722\
 Data File : VW024576.D
 Acq On : 07 Sep 2022 16:55
 Operator : SY/VA
 Sample : VIBLK
 Misc : 5..00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK553

Quant Time: Sep 08 01:20:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Sep 07 04:52:14 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	251241	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	259230	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	107858	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	151050	29.120	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	116.480%
7) Chloroethane-d5	2.879	69	108017	28.006	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	112.040%
11) 1,1-Dichloroethene-d2	4.007	63	97893	17.888	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.560%
21) 2-Butanone-d5	7.080	46	39344	47.018	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	94.040%
24) Chloroform-d	7.647	84	156499	24.457	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	97.840%
26) 1,2-Dichloroethane-d4	8.506	65	100	0.028	ug/L	0.20
Spiked Amount	25.000	Range	70 - 130	Recovery	=	0.120%#
32) Benzene-d6	8.275	84	315319	24.728	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	98.920%
36) 1,2-Dichloropropane-d6	9.268	67	91687	24.387	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	97.560%
41) Toluene-d8	10.323	98	309208	24.874	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	99.480%
43) trans-1,3-Dichloroprop...	10.579	79	37218	22.090	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	88.360%
47) 2-Hexanone-d5	10.920	63	31542	45.643	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.280%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	76523	21.236	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	84.960%
66) 1,2-Dichlorobenzene-d4	13.847	152	89767	26.277	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.120%

Target Compounds Qvalue

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

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