

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050422\
 Data File : VW022789.D
 Acq On : 04 May 2022 10:04
 Operator : SY/VA
 Sample : VW0504SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK494

Quant Time: May 04 23:35:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 04 23:28:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	315303	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	305811	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	157698	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	147953	22.871	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.480%
7) Chloroethane-d5	2.885	69	102538	24.364	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.440%
11) 1,1-Dichloroethene-d2	4.013	63	143820	17.206	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.840%
21) 2-Butanone-d5	7.074	46	55363	45.013	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.020%
24) Chloroform-d	7.647	84	220999	23.924	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.680%
26) 1,2-Dichloroethane-d4	8.305	65	122099	24.099	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.400%
32) Benzene-d6	8.275	84	431740	24.493	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	97.960%
36) 1,2-Dichloropropane-d6	9.274	67	123127	24.867	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.480%
41) Toluene-d8	10.323	98	401558	23.583	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	94.320%
43) trans-1,3-Dichloroprop...	10.573	79	49686	21.794	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.160%
47) 2-Hexanone-d5	10.921	63	43371	45.885	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.760%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	105489	22.858	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	91.440%
66) 1,2-Dichlorobenzene-d4	13.853	152	127894	23.200	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.800%

Target Compounds Qvalue

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

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