

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041222\
 Data File : VW022497.D
 Acq On : 12 Apr 2022 11:09
 Operator : SY/VA
 Sample : VW0412SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK477

Quant Time: Apr 12 23:30:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 12 23:30:19 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	360304	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	349239	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	167951	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	134725	16.914	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.640%
7) Chloroethane-d5	2.885	69	94251	18.881	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.520%
11) 1,1-Dichloroethene-d2	4.019	63	148162	14.341	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.360%
21) 2-Butanone-d5	7.080	46	72824	52.368	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.740%
24) Chloroform-d	7.653	84	265844	23.606	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	94.440%
26) 1,2-Dichloroethane-d4	8.305	65	154855	24.066	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.280%
32) Benzene-d6	8.275	84	481468	22.565	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	90.240%
36) 1,2-Dichloropropane-d6	9.274	67	147095	23.822	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	95.280%
41) Toluene-d8	10.323	98	461674	22.092	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.360%
43) trans-1,3-Dichloroprop...	10.579	79	63125	21.662	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.640%
47) 2-Hexanone-d5	10.921	63	59838	52.086	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	104.180%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	132514	25.239	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.960%
66) 1,2-Dichlorobenzene-d4	13.853	152	167437	28.146	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	112.600%

Target Compounds Qvalue

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

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