

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071922\
 Data File : VW023940.D
 Acq On : 20 Jul 2022 16:42
 Operator : SY/VA
 Sample : VW0719SBL04
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK557

Quant Time: Jul 21 00:19:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jul 21 00:18:55 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	264296	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	255048	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	114427	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	150142	22.242	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.960%
7) Chloroethane-d5	2.879	69	102432	22.746	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.000%
11) 1,1-Dichloroethene-d2	4.007	63	109985	20.009	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	80.040%
21) 2-Butanone-d5	7.080	46	62051	59.263	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.520%
24) Chloroform-d	7.647	84	206529	26.840	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	107.360%
26) 1,2-Dichloroethane-d4	8.305	65	112590	23.923	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	95.680%
32) Benzene-d6	8.275	84	377950	28.507	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	114.040%
36) 1,2-Dichloropropane-d6	9.275	67	117536	29.431	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	117.720%
41) Toluene-d8	10.323	98	338859	25.198	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	100.800%
43) trans-1,3-Dichloroprop...	10.573	79	46858	25.031	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	100.120%
47) 2-Hexanone-d5	10.927	63	47546	56.617	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	113.240%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	114919	26.038	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	104.160%
66) 1,2-Dichlorobenzene-d4	13.847	152	119570	29.272	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	117.080%
Target Compounds						
16) Methylene chloride	4.922	84	16654	4.030	ug/L	Qvalue 79

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

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