

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030822\
 Data File : VW022224.D
 Acq On : 08 Mar 2022 13:37
 Operator : SY/VA
 Sample : N1816-17
 Misc : 7.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBSE2

Quant Time: Mar 09 00:25:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM022322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Mar 09 00:23:14 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	119773	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	115534	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	59121	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	18580	11.893	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	47.560%
7) Chloroethane-d5	2.879	69	18740	15.246	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.000%
11) 1,1-Dichloroethene-d2	4.013	63	23966	10.018	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	40.080%#
21) 2-Butanone-d5	7.080	46	18850	71.765	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	143.540%#
24) Chloroform-d	7.647	84	54559	20.416	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.680%
26) 1,2-Dichloroethane-d4	8.305	65	30628	22.049	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	88.200%
32) Benzene-d6	8.275	84	91136	16.949	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	67.800%
36) 1,2-Dichloropropane-d6	9.274	67	29949	20.056	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	80.240%
41) Toluene-d8	10.323	98	82179	15.373	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	61.480%
43) trans-1,3-Dichloroprop...	10.579	79	11150	16.841	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	67.360%
47) 2-Hexanone-d5	10.920	63	14869	60.543	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	121.080%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	35767	27.293	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	109.160%
66) 1,2-Dichlorobenzene-d4	13.853	152	40104	21.119	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.480%
Target Compounds					Qvalue	
13) Acetone	4.123	43	2742	12.781	ug/L	71

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

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