

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042022\
 Data File : VW022595.D
 Acq On : 20 Apr 2022 17:36
 Operator : SY/VA
 Sample : N2470-05RE
 Misc : 5.58g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFG5RE

Quant Time: Apr 21 01:22:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Apr 21 01:19:16 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	315277	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	230101	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	66734	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	100313	14.392	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	57.560%
7) Chloroethane-d5	2.885	69	78388	17.945	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	71.800%
11) 1,1-Dichloroethene-d2	4.019	63	105226	11.640	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	46.560%
21) 2-Butanone-d5	7.079	46	67029	55.085	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.160%
24) Chloroform-d	7.646	84	217177	22.038	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.160%
26) 1,2-Dichloroethane-d4	8.305	65	132141	23.469	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.880%
32) Benzene-d6	8.274	84	367276	26.125	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	104.520%
36) 1,2-Dichloropropane-d6	9.274	67	119392	29.347	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	117.400%
41) Toluene-d8	10.323	98	282097	20.488	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.960%
43) trans-1,3-Dichloroprop...	10.579	79	43258	22.530	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	90.120%
47) 2-Hexanone-d5	10.920	63	53609	70.825	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	141.660%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	103728	29.986	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	119.960%
66) 1,2-Dichlorobenzene-d4	13.847	152	52415	22.175	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.680%
Target Compounds					Qvalue	
13) Acetone	4.129	43	7938	9.581	ug/L	84

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

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