

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030822\
 Data File : VW022228.D
 Acq On : 08 Mar 2022 15:13
 Operator : SY/VA
 Sample : N1816-18
 Misc : 6.56g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBSE3

Quant Time: Mar 09 00:26:40 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	8.841	114	126845	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	124953	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	65291	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	20624	12.466	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	49.880%
7) Chloroethane-d5	2.879	69	20710	15.909	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.640%
11) 1,1-Dichloroethene-d2	4.007	63	27874	11.002	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	44.000%#
21) 2-Butanone-d5	7.073	46	25801	92.752	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	185.500%#
24) Chloroform-d	7.647	84	64682	22.855	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.440%
26) 1,2-Dichloroethane-d4	8.305	65	37221	25.301	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	101.200%
32) Benzene-d6	8.274	84	107754	18.529	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	74.120%
36) 1,2-Dichloropropane-d6	9.274	67	34941	21.636	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	86.560%
41) Toluene-d8	10.323	98	97706	16.900	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	67.600%
43) trans-1,3-Dichloroprop...	10.579	79	13983	19.528	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.120%
47) 2-Hexanone-d5	10.926	63	20522	77.262	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	154.520%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	45043	31.780	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	127.120%#
66) 1,2-Dichlorobenzene-d4	13.853	152	48645	23.196	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.800%
Target Compounds					Qvalue	
13) Acetone	4.123	43	2702	11.893	ug/L	100

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

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