

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030822\
 Data File : VW022233.D
 Acq On : 08 Mar 2022 17:14
 Operator : SY/VA
 Sample : N1816-10
 Misc : 5.71g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBSD5

Quant Time: Mar 09 00:27:35 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	93831	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	93449	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	47414	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	17134	14.000	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	56.000%
7) Chloroethane-d5	2.879	69	16022	16.639	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.560%
11) 1,1-Dichloroethene-d2	4.007	63	20770	11.082	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	44.320%#
21) 2-Butanone-d5	7.080	46	24322	118.199	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	236.400%#
24) Chloroform-d	7.647	84	48748	23.285	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.160%
26) 1,2-Dichloroethane-d4	8.305	65	28853	26.514	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	106.040%
32) Benzene-d6	8.275	84	81423	18.722	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	74.880%
36) 1,2-Dichloropropane-d6	9.275	67	26804	22.193	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	88.760%
41) Toluene-d8	10.323	98	72804	16.838	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	67.360%
43) trans-1,3-Dichloroprop...	10.573	79	10448	19.510	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	78.040%
47) 2-Hexanone-d5	10.921	63	19422	97.771	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	195.540%#
56) 1,1,2,2-Tetrachloroeth...	12.689	84	37731	35.596	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	142.400%#
66) 1,2-Dichlorobenzene-d4	13.847	152	37301	24.493	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.960%
Target Compounds					Qvalue	
13) Acetone	4.123	43	1895	11.275	ug/L	63
34) Trichloroethene	9.098	95	699	0.540	ug/L #	59
46) Tetrachloroethene	10.860	164	568	0.501	ug/L	84

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

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