

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030822\
 Data File : VW022221.D
 Acq On : 08 Mar 2022 12:24
 Operator : SY/VA
 Sample : N1816-11
 Misc : 6.17g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBSD6

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 03/10/2022
 Supervised By :Mahesh Dadoda 03/11/2022

Quant Time: Mar 09 00:24:54 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	161313	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	152771	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	80394	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	24287	11.543	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	46.160%
7) Chloroethane-d5	2.879	69	24536	14.821	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.280%
11) 1,1-Dichloroethene-d2	4.013	63	31871	9.892	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	39.560%#
21) 2-Butanone-d5	7.074	46	18656	52.736	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.480%
24) Chloroform-d	7.647	84	70573	19.608	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	78.440%
26) 1,2-Dichloroethane-d4	8.305	65	36529	19.525	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	78.120%
32) Benzene-d6	8.275	84	120164	16.901	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	67.600%
36) 1,2-Dichloropropane-d6	9.274	67	37736	19.112	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	76.440%
41) Toluene-d8	10.323	98	109342	15.469	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	61.880%
43) trans-1,3-Dichloroprop...	10.579	79	13472	15.388	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	61.560%
47) 2-Hexanone-d5	10.927	63	15189	46.771	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.540%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	38672	22.317	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	89.280%
66) 1,2-Dichlorobenzene-d4	13.853	152	51010	19.755	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	79.000%
Target Compounds					Qvalue	
13) Acetone	4.123	43	1564m	5.413	ug/L	

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

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