

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072522\
 Data File : VW024072.D
 Acq On : 25 Jul 2022 16:55
 Operator : SY/VA
 Sample : N3823-02
 Misc : 7.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 H0B61

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 07/26/2022
 Supervised By : Mahesh Dadoda 07/26/2022

Quant Time: Jul 26 01:33:16 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 26 01:30:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	70192	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	73140	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	30856	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.336	65	45192	30.036	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	120.160%
7) Chloroethane-d5	2.873	69	26722	26.286	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	105.160%
11) 1,1-Dichloroethene-d2	4.001	63	29003	21.892	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	87.560%
21) 2-Butanone-d5	7.080	46	23833	89.130	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	178.260%#
24) Chloroform-d	7.647	84	53327	27.635	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	110.520%
26) 1,2-Dichloroethane-d4	8.305	65	34919	31.496	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	126.000%
32) Benzene-d6	8.268	84	87464	25.743	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	102.960%
36) 1,2-Dichloropropane-d6	9.268	67	29382	27.417	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	109.680%
41) Toluene-d8	10.323	98	71866	21.150	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	84.600%
43) trans-1,3-Dichloroprop...	10.579	79	11950	25.150	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	100.600%
47) 2-Hexanone-d5	10.926	63	14806	66.086	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	132.180%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	37817	30.584	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	122.320%#
66) 1,2-Dichlorobenzene-d4	13.853	152	28382	28.402	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	113.600%
Target Compounds					Qvalue	
13) Acetone	4.123	43	1836m	9.676	ug/L	
16) Methylene chloride	4.903	84	5908	5.530	ug/L	97

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

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