

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071222\
 Data File : VW023613.D
 Acq On : 12 Jul 2022 18:16
 Operator : SY/VA
 Sample : N3676-13
 Misc : 4.59g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 F5B12

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 07/13/2022
 Supervised By : Mahesh Dadoda 07/13/2022

Quant Time: Jul 13 01:35:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jul 13 01:31:49 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	81466	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	76230	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	28682	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	37783	25.621	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	102.480%
7) Chloroethane-d5	2.879	69	26051	30.888	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	123.560%
11) 1,1-Dichloroethene-d2	4.001	63	36256	21.807	ug/L	-0.02
Spiked Amount	25.000	Range	45 - 110	Recovery	=	87.240%
21) 2-Butanone-d5	7.080	46	21541	70.341	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	140.680%#
24) Chloroform-d	7.647	84	60287	25.981	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.920%
26) 1,2-Dichloroethane-d4	8.305	65	35876m	27.354	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	109.400%
32) Benzene-d6	8.275	84	105369	24.982	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	99.920%
36) 1,2-Dichloropropane-d6	9.274	67	34023	27.552	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	110.200%
41) Toluene-d8	10.323	98	86823	21.237	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	84.960%
43) trans-1,3-Dichloroprop...	10.579	79	12091	21.935	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.760%
47) 2-Hexanone-d5	10.927	63	12508	51.790	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	103.580%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	37354	30.491	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	121.960%#
66) 1,2-Dichlorobenzene-d4	13.853	152	27491	26.566	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	106.280%
Target Compounds					Qvalue	
13) Acetone	4.135	43	12455	55.185	ug/L	81

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

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