

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072522\
 Data File : VW024074.D
 Acq On : 25 Jul 2022 17:45
 Operator : SY/VA
 Sample : N3823-04
 Misc : 7.37g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 H0B63

Manual Integrations
 APPROVED

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

Quant Time: Jul 26 01:33:44 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	8.842	114	191432	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	194476	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	88529	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	104335	25.427	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	101.720%
7) Chloroethane-d5	2.873	69	67988	24.522	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	98.080%
11) 1,1-Dichloroethene-d2	4.001	63	55232	15.287	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.160%
21) 2-Butanone-d5	7.080	46	43743	59.983	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	119.960%
24) Chloroform-d	7.647	84	120259	22.851	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.400%
26) 1,2-Dichloroethane-d4	8.305	65	74587m	24.668	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	98.680%
32) Benzene-d6	8.275	84	212066	23.474	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.880%
36) 1,2-Dichloropropane-d6	9.274	67	69889	24.527	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.120%
41) Toluene-d8	10.323	98	184070	20.374	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.480%
43) trans-1,3-Dichloroprop...	10.579	79	28133	22.268	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	89.080%
47) 2-Hexanone-d5	10.927	63	35296	59.250	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.500%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	78861	23.986	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.960%
66) 1,2-Dichlorobenzene-d4	13.853	152	72072	25.138	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	100.560%

Target Compounds Qvalue

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

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