

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072722\
 Data File : VW024110.D
 Acq On : 27 Jul 2022 09:58
 Operator : SY/VA
 Sample : VW0727SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK564

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 07/27/2022
 Supervised By :Semsettin Yesilyurt 07/27/2022

Quant Time: Jul 27 15:06:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072522SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 26 23:39:35 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	211203	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	213665	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	94801	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	113146	24.993	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.960%
7) Chloroethane-d5	2.873	69	72098	23.570	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.280%
11) 1,1-Dichloroethene-d2	4.007	63	75498	18.940	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	75.760%
21) 2-Butanone-d5	7.080	46	37681	46.833	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.660%
24) Chloroform-d	7.641	84	133303	22.958	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	91.840%
26) 1,2-Dichloroethane-d4	8.305	65	80068m	24.002	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	96.000%
32) Benzene-d6	8.269	84	252370	25.427	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	101.720%
36) 1,2-Dichloropropane-d6	9.268	67	77224	24.667	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.680%
41) Toluene-d8	10.323	98	232869	23.460	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.840%
43) trans-1,3-Dichloroprop...	10.573	79	30224	21.774	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.080%
47) 2-Hexanone-d5	10.921	63	27809	42.490	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.980%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	71934	19.914	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	79.640%
66) 1,2-Dichlorobenzene-d4	13.853	152	77889	25.369	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.480%

Target Compounds Qvalue

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

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