

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042922\
 Data File : VW022692.D
 Acq On : 29 Apr 2022 11:57
 Operator : SY/VA
 Sample : N2603-11
 Misc : 7.71g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW492

Manual Integrations
 APPROVED

Reviewed By : Semsettin
 Yesilyurt

05/01/2022

Supervised By : Mahesh
 Dadoda

05/04/2022

Quant Time: Apr 29 22:24:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Apr 29 22:19:25 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	315815	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	273301	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	95043	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	79833	11.435	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	45.720%
7) Chloroethane-d5	2.885	69	70088	16.018	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	64.080%
11) 1,1-Dichloroethene-d2	4.019	63	92574	10.223	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	40.880%#
21) 2-Butanone-d5	7.074	46	67220m	55.147	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.300%
24) Chloroform-d	7.647	84	201269	20.389	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.560%
26) 1,2-Dichloroethane-d4	8.305	65	116862m	20.720	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	82.880%
32) Benzene-d6	8.275	84	331345	19.844	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	79.360%
36) 1,2-Dichloropropane-d6	9.275	67	112659	23.315	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.240%
41) Toluene-d8	10.323	98	276039	16.879	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	67.520%
43) trans-1,3-Dichloroprop...	10.579	79	38602	16.927	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	67.720%
47) 2-Hexanone-d5	10.921	63	53225	59.203	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	118.400%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	116686	28.400	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	113.600%
66) 1,2-Dichlorobenzene-d4	13.853	152	79366	23.576	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	94.320%

Target Compounds Qvalue

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

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