

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072222\
 Data File : VW024052.D
 Acq On : 23 Jul 2022 13:33
 Operator : SY/VA
 Sample : N3790-21
 Misc : 5.95g/10mL/MSVOA_W/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBUL7

Quant Time: Jul 24 00:42:22 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 23 06:00:17 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By : Semsettin
 Yesilyurt

07/25/2022
 Supervised By : Mahesh
 Dadoda

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	233584	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	231188	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	91348	25.000	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.343	65	94863	15.901	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.600%
7) Chloroethane-d5	2.873	69	74845	18.805	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	75.240%
11) 1,1-Dichloroethene-d2	4.007	63	60027	12.356	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	49.440%
21) 2-Butanone-d5	7.086	46	35387	38.241	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	76.480%
24) Chloroform-d	7.647	84	145111	21.338	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.360%
26) 1,2-Dichloroethane-d4	8.305	65	87848m	21.120	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.480%
32) Benzene-d6	8.269	84	240710	20.029	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	80.120%
36) 1,2-Dichloropropane-d6	9.274	67	82178	22.701	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.800%
41) Toluene-d8	10.323	98	213066	17.479	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	69.920%
43) trans-1,3-Dichloroprop...	10.573	79	25972	15.306	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	61.240%
47) 2-Hexanone-d5	10.927	63	26983	35.447	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.900%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	85260	21.312	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	85.240%
66) 1,2-Dichlorobenzene-d4	13.853	152	75698	23.214	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.840%

Target Compounds Qvalue

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

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