

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072722\
 Data File : VW024113.D
 Acq On : 27 Jul 2022 11:11
 Operator : SY/VA
 Sample : N3766-05
 Misc : 5.08g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 07/28/2022
 Supervised By :Semsettin Yesilyurt 07/28/2022

Quant Time: Jul 28 02:49:11 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	8.841	114	220724	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	228748	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	97852	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	124508	26.316	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	105.280%
7) Chloroethane-d5	2.873	69	76873	24.047	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.200%
11) 1,1-Dichloroethene-d2	4.007	63	75737m	18.180	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.720%
21) 2-Butanone-d5	7.080	46	39123	46.528	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.060%
24) Chloroform-d	7.641	84	145133	23.917	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.680%
26) 1,2-Dichloroethane-d4	8.305	65	86889	24.923	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	99.680%
32) Benzene-d6	8.268	84	271749	25.574	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	102.280%
36) 1,2-Dichloropropane-d6	9.268	67	83025	24.771	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.080%
41) Toluene-d8	10.323	98	257682	24.248	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	97.000%
43) trans-1,3-Dichloroprop...	10.573	79	34318	23.093	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	92.360%
47) 2-Hexanone-d5	10.920	63	31054	44.319	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.640%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	82176	21.249	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	85.000%
66) 1,2-Dichlorobenzene-d4	13.853	152	82782	26.122	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	104.480%

Target Compounds Qvalue

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

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