

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072222\
 Data File : VW024042.D
 Acq On : 23 Jul 2022 09:28
 Operator : SY/VA
 Sample : N3741-11RE
 Misc : 5.45g/10mL/MSVOA_W/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 H0B36RE

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/25/2022
 Supervised By :Mahesh Dadoda 07/25/2022

Quant Time: Jul 24 00:41:11 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

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	256253	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	213471	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	60796	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	111010	16.961	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	67.840%
7) Chloroethane-d5	2.873	69	78946	18.081	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.320%
11) 1,1-Dichloroethene-d2	4.007	63	75992	14.259	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.040%
21) 2-Butanone-d5	7.080	46	40447	39.842	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.680%
24) Chloroform-d	7.647	84	168387m	22.570	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.280%
26) 1,2-Dichloroethane-d4	8.305	65	98935	21.682	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	86.720%
32) Benzene-d6	8.275	84	296921	26.757	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	107.040%
36) 1,2-Dichloropropane-d6	9.274	67	92634	27.713	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	110.840%
41) Toluene-d8	10.323	98	250070	22.217	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	88.880%
43) trans-1,3-Dichloroprop...	10.573	79	31882	20.348	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.400%
47) 2-Hexanone-d5	10.927	63	30492	43.382	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	86.760%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	88128	23.857	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	95.440%
66) 1,2-Dichlorobenzene-d4	13.853	152	54696	25.202	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	100.800%

Target Compounds Qvalue

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

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