

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050222\
 Data File : VW022742.D
 Acq On : 02 May 2022 16:16
 Operator : SY/VA
 Sample : N2623-03RE
 Misc : 3.53g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFJ4RE

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/03/2022
 Supervised By :Mahesh Dadoda 05/04/2022

Quant Time: May 03 01:43:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue May 03 01:41:22 2022
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		8.842	114	185513	25.000	ug/L	0.00
28) Chlorobenzene-d5		11.628	117	123377	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		13.554	152	26068	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		2.349	65	167318	43.961	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	175.840%#	
7) Chloroethane-d5		2.886	69	113535	45.851	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	183.400%#	
11) 1,1-Dichloroethene-d2		4.019	63	161636	32.867	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	131.480%#	
21) 2-Butanone-d5		7.074	46	62649	86.573	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	173.140%#	
24) Chloroform-d		7.647	84	229354	42.199	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	168.800%#	
26) 1,2-Dichloroethane-d4		8.305	65	129307m	43.378	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	173.520%#	
32) Benzene-d6		8.275	84	452483	63.628	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	254.520%#	
36) 1,2-Dichloropropane-d6		9.269	67	123009	61.578	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	246.320%#	
41) Toluene-d8		10.323	98	359509	52.333	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	209.320%#	
43) trans-1,3-Dichloroprop...		10.579	79	43049	46.804	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	187.200%#	
47) 2-Hexanone-d5		10.921	63	43458	113.962	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	227.920%#	
56) 1,1,2,2-Tetrachloroeth...		12.689	84	67530	36.269	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	145.080%#	
66) 1,2-Dichlorobenzene-d4		13.853	152	35089	38.506	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	154.040%#	
Target Compounds							Qvalue
13) Acetone		4.123	43	98726	182.221	ug/L	99
16) Methylene chloride		4.916	84	24200	8.915	ug/L	96
22) 2-Butanone		7.171	43	25625	33.820	ug/L	94
40) 4-Methyl-2-pentanone		10.207	43	2660	2.399	ug/L #	83
42) Toluene		10.384	91	7503	0.921	ug/L #	76

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

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