

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW040522\
 Data File : VW022402.D
 Acq On : 05 Apr 2022 18:15
 Operator : SY/VA
 Sample : N2262-05
 Misc : 4.14g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW6K9

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/06/2022
 Supervised By :Mahesh Dadoda 04/07/2022

Quant Time: Apr 06 02:15:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040122SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 06 02:13:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	185383	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	188828	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	94569	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	103334	34.011	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	136.040%
7) Chloroethane-d5	2.891	69	76097	41.955	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	167.800%#
11) 1,1-Dichloroethene-d2	4.019	63	77448	17.180	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.720%
21) 2-Butanone-d5	7.080	46	37585	50.627	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	101.260%
24) Chloroform-d	7.647	84	130441	25.235	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	100.960%
26) 1,2-Dichloroethane-d4	8.305	65	81604	26.699	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	106.800%
32) Benzene-d6	8.274	84	273993	26.424	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	105.680%
36) 1,2-Dichloropropane-d6	9.274	67	77461	24.883	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.520%
41) Toluene-d8	10.323	98	274652	27.841	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	111.360%
43) trans-1,3-Dichloroprop...	10.579	79	35742m	22.832	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	91.320%
47) 2-Hexanone-d5	10.920	63	31790	49.852	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	99.700%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	66889	25.470	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	101.880%
66) 1,2-Dichlorobenzene-d4	13.853	152	86730	28.409	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	113.640%

Target Compounds Qvalue

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

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