

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062422\
 Data File : VW023516.D
 Acq On : 24 Jun 2022 12:47
 Operator : SY/VA
 Sample : N3425-16
 Misc : 5.13g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AE8

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 06/25/2022
 Supervised By : Mahesh Dadoda 06/30/2022

Quant Time: Jun 24 23:30:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 24 23:29:48 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	379492	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	354769	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	160838	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	92936	15.415	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.640%
7) Chloroethane-d5	2.885	69	72548	16.370	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	65.480%
11) 1,1-Dichloroethene-d2	4.013	63	111638m	13.266	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.080%
21) 2-Butanone-d5	7.074	46	69415	56.391	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.780%
24) Chloroform-d	7.647	84	214861	20.568	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.280%
26) 1,2-Dichloroethane-d4	8.305	65	119582	21.254	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	85.000%
32) Benzene-d6	8.275	84	388553	20.656	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.640%
36) 1,2-Dichloropropane-d6	9.274	67	117496	21.201	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	84.800%
41) Toluene-d8	10.323	98	355320	19.339	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	77.360%
43) trans-1,3-Dichloroprop...	10.579	79	47367	18.726	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	74.920%
47) 2-Hexanone-d5	10.921	63	49452	55.842	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.680%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	126208	24.383	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.520%
66) 1,2-Dichlorobenzene-d4	13.853	152	126482	21.784	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.120%

Target Compounds Qvalue

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

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