

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061022\
 Data File : VW023451.D
 Acq On : 10 Jun 2022 17:05
 Operator : SY/VA
 Sample : N3226-13
 Misc : 5.89g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4N3

Quant Time: Jun 11 00:09:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061022SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jun 11 00:06:08 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	109102	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	75430	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	19872	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.348	65	56770	32.753	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	131.000%
7) Chloroethane-d5	2.885	69	45366	35.605	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	142.440%
11) 1,1-Dichloroethene-d2	4.013	63	54832	22.664	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	90.640%
21) 2-Butanone-d5	7.079	46	14765m	41.721	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.440%
24) Chloroform-d	7.652	84	83861	27.923	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	111.680%
26) 1,2-Dichloroethane-d4	8.305	65	50173	31.019	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	124.080%
32) Benzene-d6	8.274	84	140272	35.072	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	140.280%#
36) 1,2-Dichloropropane-d6	9.274	67	46094	39.118	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	156.480%#
41) Toluene-d8	10.323	98	102821	26.320	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	105.280%
43) trans-1,3-Dichloroprop...	10.579	79	11020	20.490	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	81.960%
47) 2-Hexanone-d5	10.920	63	8455	44.905	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	89.820%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	44184	40.148	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	160.600%#
66) 1,2-Dichlorobenzene-d4	13.859	152	20404	28.443	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	113.760%
Target Compounds						Qvalue
29) Cyclohexane	7.951	56	5287	3.480	ug/L	88
42) Toluene	10.384	91	5483	1.126	ug/L	97

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

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