

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051722\
 Data File : VW023100.D
 Acq On : 17 May 2022 15:00
 Operator : SY/VA
 Sample : N2843-22RE
 Misc : 7.21g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4K2RE

Quant Time: May 18 01:29:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 18 01:26:16 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	167067	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	86030	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	17515	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	78512	22.906	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.640%
7) Chloroethane-d5	2.885	69	62913	28.213	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	112.840%
11) 1,1-Dichloroethene-d2	4.019	63	64443	14.551	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.200%
21) 2-Butanone-d5	7.080	46	68558	105.199	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	210.400%#
24) Chloroform-d	7.647	84	133804	27.337	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	109.360%
26) 1,2-Dichloroethane-d4	8.305	65	86341	32.162	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	128.640%
32) Benzene-d6	8.275	84	218558	44.076	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	176.320%#
36) 1,2-Dichloropropane-d6	9.274	67	71817	51.559	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	206.240%#
41) Toluene-d8	10.323	98	127472	26.611	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	106.440%
43) trans-1,3-Dichloroprop...	10.579	79	19724	30.754	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	123.000%
47) 2-Hexanone-d5	10.920	63	41485	156.014	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	312.020%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	56455	43.484	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	173.920%#
66) 1,2-Dichlorobenzene-d4	13.853	152	13790	22.523	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	90.080%
Target Compounds					Qvalue	
13) Acetone	4.129	43	6445	13.209	ug/L	82
14) Carbon disulfide	4.385	76	9387	1.600	ug/L #	94
42) Toluene	10.384	91	5701	1.004	ug/L	89

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

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