

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080522\
 Data File : VW024184.D
 Acq On : 05 Aug 2022 10:50
 Operator : SY/VA
 Sample : N4004-01
 Misc : 6.13g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EY139

Quant Time: Aug 05 23:44:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 05 23:43:03 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.836	114	293816	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	273061	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	131899	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	152868	24.891	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	99.560%
7) Chloroethane-d5	2.867	69	74211	19.398	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	77.600%
11) 1,1-Dichloroethene-d2	4.001	63	124503	17.788	ug/L	-0.02
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.160%
21) 2-Butanone-d5	7.074	46	68931	60.329	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	120.660%
24) Chloroform-d	7.641	84	190604	21.440	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	85.760%
26) 1,2-Dichloroethane-d4	8.299	65	115413m	23.383	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.520%
32) Benzene-d6	8.269	84	372862	23.153	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.600%
36) 1,2-Dichloropropane-d6	9.268	67	110295	23.197	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	92.800%
41) Toluene-d8	10.323	98	336580	22.361	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.440%
43) trans-1,3-Dichloroprop...	10.573	79	49527	23.781	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	95.120%
47) 2-Hexanone-d5	10.921	63	55403	63.084	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	126.160%
56) 1,1,2,2-Tetrachloroeth...	12.689	84	124908	27.077	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	108.320%
66) 1,2-Dichlorobenzene-d4	13.847	152	120882	25.044	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	100.160%
Target Compounds						Qvalue
16) Methylene chloride	4.903	84	33832	6.530	ug/L	92

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

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