

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072222\
 Data File : VW024056.D
 Acq On : 23 Jul 2022 15:11
 Operator : SY/VA
 Sample : N3790-23
 Misc : 4.97g/10mL/MSVOA_W/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBUM1

Quant Time: Jul 24 00:42:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM071322SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 23 06:00:17 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	203433	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	188922	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	65224	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	90579	17.433	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.720%
7) Chloroethane-d5	2.879	69	80370	23.186	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.760%
11) 1,1-Dichloroethene-d2	4.007	63	61588	14.556	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.240%
21) 2-Butanone-d5	7.080	46	36891	45.774	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.540%
24) Chloroform-d	7.646	84	147525	24.908	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	99.640%
26) 1,2-Dichloroethane-d4	8.305	65	86647	23.919	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	95.680%
32) Benzene-d6	8.274	84	233810	23.808	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.240%
36) 1,2-Dichloropropane-d6	9.274	67	82751	27.973	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	111.880%
41) Toluene-d8	10.323	98	203410	20.420	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	81.680%
43) trans-1,3-Dichloroprop...	10.573	79	25608	18.468	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.880%
47) 2-Hexanone-d5	10.926	63	25056	40.280	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.560%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	83130	25.428	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	101.720%
66) 1,2-Dichlorobenzene-d4	13.847	152	63384	27.223	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	108.880%

Target Compounds Qvalue

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

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