

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070722\
 Data File : VW023578.D
 Acq On : 07 Jul 2022 17:07
 Operator : SY/VA
 Sample : N3598-02
 Misc : 5.98g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 COAN4

Quant Time: Jul 08 01:48:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070722SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jul 08 01:46:16 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	313501	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	307411	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	139858	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	111674	19.679	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.720%
7) Chloroethane-d5	2.879	69	73928	22.778	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.120%
11) 1,1-Dichloroethene-d2	4.013	63	91912	14.365	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	57.480%
21) 2-Butanone-d5	7.080	46	74838	63.504	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	127.000%
24) Chloroform-d	7.647	84	194359	21.766	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.080%
26) 1,2-Dichloroethane-d4	8.305	65	115210	22.827	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.320%
32) Benzene-d6	8.275	84	360674	21.205	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	84.800%
36) 1,2-Dichloropropane-d6	9.274	67	111234	22.337	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	89.360%
41) Toluene-d8	10.323	98	329916	20.011	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	80.040%
43) trans-1,3-Dichloroprop...	10.579	79	46196	20.782	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.120%
47) 2-Hexanone-d5	10.920	63	53686	55.122	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	110.240%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	120034	24.297	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.200%
66) 1,2-Dichlorobenzene-d4	13.853	152	122471	24.271	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.080%
Target Compounds						
					Qvalue	
13) Acetone	4.123	43	8619	9.924	ug/L	100
16) Methylene chloride	4.921	84	23602	4.439	ug/L	90
20) cis-1,2-Dichloroethene	7.165	96	7921	1.612	ug/L	99
34) Trichloroethene	9.091	95	4537	0.902	ug/L	93
46) Tetrachloroethene	10.859	164	16057	4.060	ug/L	88

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

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