

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111722\
 Data File : VW025077.D
 Acq On : 17 Nov 2022 15:00
 Operator : SY/VA
 Sample : N5679-06
 Misc : 5.77g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0L01

Quant Time: Nov 18 00:00:45 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM102622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Nov 17 23:58:11 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	506571	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	438616	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	181435	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	98182	17.268	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.080%
7) Chloroethane-d5	2.885	69	72040	21.628	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.520%
11) 1,1-Dichloroethene-d2	4.019	63	188409	13.302	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	53.200%
21) 2-Butanone-d5	7.080	46	89310	46.540	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	93.080%
24) Chloroform-d	7.653	84	314831	20.479	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	81.920%
26) 1,2-Dichloroethane-d4	8.311	65	162117	18.839	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	75.360%
32) Benzene-d6	8.275	84	625496	22.249	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	89.000%
36) 1,2-Dichloropropane-d6	9.274	67	196702	23.879	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	95.520%
41) Toluene-d8	10.323	98	553184	21.135	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	84.560%
43) trans-1,3-Dichloroprop...	10.579	79	73040	19.996	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	80.000%
47) 2-Hexanone-d5	10.920	63	64919	45.623	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.240%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	148811	22.625	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	90.480%
66) 1,2-Dichlorobenzene-d4	13.853	152	148783	21.339	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.360%
Target Compounds						
13) Acetone	4.123	43	45970	33.721	ug/L	98
14) Carbon disulfide	4.391	76	366527	19.968	ug/L	100
19) 1,1-Dichloroethane	6.220	63	33387	2.680	ug/L	100
20) cis-1,2-Dichloroethene	7.177	96	11418	1.557	ug/L	89
34) Trichloroethene	9.092	95	677584	96.907	ug/L	97
46) Tetrachloroethene	10.860	164	265521	53.099	ug/L	93

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

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