

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW080122\
 Data File : VW027152.D
 Acq On : 02 Aug 2022 02:11
 Operator : SY/MD
 Sample : N3956-11DL 20X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EXF08DL

Quant Time: Aug 02 04:06:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 02 00:27:15 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	629946	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	588571	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	251720	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	269411	65.990	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	131.980%
7) Chloroethane-d5	1.555	69	110124	36.046	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	72.100%
11) 1,1-Dichloroethene-d2	2.098	63	326294	41.971	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.940%
21) 2-Butanone-d5	3.873	46	285895	106.364	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	106.360%
24) Chloroform-d	4.339	84	434795	52.687	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.380%
26) 1,2-Dichloroethane-d4	5.024	65	263322	56.240	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	112.480%
32) Benzene-d6	5.043	84	911676	58.537	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	117.080%
36) 1,2-Dichloropropane-d6	6.063	67	287219	59.616	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	119.240%
41) Toluene-d8	7.313	98	749546	53.384	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.760%
43) trans-1,3-Dichloroprop...	7.619	79	117157	55.407	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	110.820%
47) 2-Hexanone-d5	8.088	63	230144	123.733	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	123.730%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	396321	55.031	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	110.060%
66) 1,2-Dichlorobenzene-d4	11.622	152	273543	61.833	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	123.660%#
Target Compounds					Qvalue	
33) Benzene	5.092	78	997356	55.250	ug/L	100
42) Toluene	7.391	91	43506	2.336	ug/L	98
51) Chlorobenzene	8.879	112	1016745	78.895	ug/L	99

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

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