

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW080322\
 Data File : VW027193.D
 Acq On : 03 Aug 2022 15:48
 Operator : SY/MD
 Sample : N4005-03DL 5X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EY146DL

Quant Time: Aug 04 03:04:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM080122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Aug 04 02:57:16 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	511102	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	508345	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	201874	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	98950	29.873	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	59.740%#
7) Chloroethane-d5	1.561	69	95044	38.344	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	76.680%
11) 1,1-Dichloroethene-d2	2.101	63	122068	19.353	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	38.700%#
21) 2-Butanone-d5	3.873	46	258134	118.367	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	118.370%
24) Chloroform-d	4.342	84	269065	40.186	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	80.380%
26) 1,2-Dichloroethane-d4	5.027	65	166250	43.764	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.520%
32) Benzene-d6	5.047	84	423627	31.493	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	62.980%#
36) 1,2-Dichloropropane-d6	6.066	67	170451	40.962	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	81.920%
41) Toluene-d8	7.313	98	295995	24.408	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	48.820%#
43) trans-1,3-Dichloroprop...	7.622	79	67894	37.176	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.360%
47) 2-Hexanone-d5	8.088	63	177001	110.179	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	110.180%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	314828	50.614	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.220%
66) 1,2-Dichlorobenzene-d4	11.622	152	171157	48.242	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.480%
Target Compounds						
17) trans-1,2-Dichloroethene	2.754	96	412248	109.280	ug/L	98
20) cis-1,2-Dichloroethene	3.905	96	211114	52.720	ug/L	97
34) Trichloroethene	5.915	95	19924	4.969	ug/L	97

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

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