

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042423\
 Data File : VW030786.D
 Acq On : 24 Apr 2023 12:35
 Operator : SY/MD
 Sample : 02398-07DL 50X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COMN7DL

Quant Time: Apr 25 03:21:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 22 00:43:23 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.545	114	247392	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	243533	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	123747	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.281	65	64117	35.354	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	70.700%
7) Chloroethane-d5	1.539	69	59015	38.832	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	77.660%
11) 1,1-Dichloroethene-d2	2.066	65	34024	39.560	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.120%
21) 2-Butanone-d5	3.805	46	95302	95.673	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.670%
24) Chloroform-d	4.259	84	140477	42.742	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.480%
26) 1,2-Dichloroethane-d4	4.950	65	98428	46.581	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.160%
32) Benzene-d6	4.969	84	253022	43.944	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.880%
36) 1,2-Dichloropropane-d6	5.998	67	80275	44.883	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.760%
41) Toluene-d8	7.252	98	225521	41.717	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.440%
43) trans-1,3-Dichloroprop...	7.561	79	38997	43.260	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.520%
47) 2-Hexanone-d5	8.034	63	61398	87.142	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	87.140%
56) 1,1,2,2-Tetrachloroeth...	10.159	84	113739	43.826	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	87.660%
66) 1,2-Dichlorobenzene-d4	11.570	152	100495	51.093	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	102.180%
Target Compounds						
					Qvalue	
16) Methylene chloride	2.458	84	3714	1.874	ug/L	100
33) Benzene	5.021	78	132071	17.859	ug/L	100
51) Chlorobenzene	8.821	112	391847	74.694	ug/L	99
64) 1,3-Dichlorobenzene	11.127	146	48772	12.623	ug/L	100
65) 1,4-Dichlorobenzene	11.217	146	251524	61.733	ug/L	99
67) 1,2-Dichlorobenzene	11.586	146	322748	82.799	ug/L	98
70) 1,2,4-trichlorobenzene	13.207	180	52133	21.037	ug/L	97
72) 1,2,3-Trichlorobenzene	13.689	180	18198	7.405	ug/L	96

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

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