

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072722\
 Data File : VW0727017.D
 Acq On : 27 Jul 2022 23:06
 Operator : SY/MD
 Sample : N3843-10
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUF0

Quant Time: Jul 28 06:17:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 28 02:51:09 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	488878	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	485759	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	278572	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	213815	52.147	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	104.300%
7) Chloroethane-d5	1.564	69	173791	52.393	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	104.780%
11) 1,1-Dichloroethene-d2	2.101	63	281727	38.192	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	76.380%
21) 2-Butanone-d5	3.889	46	236148	85.444	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	85.440%
24) Chloroform-d	4.342	84	374586	46.420	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.840%
26) 1,2-Dichloroethane-d4	5.027	65	219175	47.482	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.960%
32) Benzene-d6	5.043	84	776829	52.905	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.820%
36) 1,2-Dichloropropane-d6	6.066	67	244305	51.629	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.260%
41) Toluene-d8	7.313	98	646092	50.290	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.580%
43) trans-1,3-Dichloroprop...	7.619	79	90961	45.876	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.760%
47) 2-Hexanone-d5	8.088	63	208693	101.289	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.290%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	361568	50.299	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.600%
66) 1,2-Dichlorobenzene-d4	11.622	152	260877	49.917	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.840%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.127	85	31116	6.161	ug/L	99
13) Acetone	2.182	43	76197	39.265	ug/L	94
14) Carbon disulfide	2.288	76	10223	0.948	ug/L	97
33) Benzene	5.095	78	344958	22.082	ug/L	100
42) Toluene	7.387	91	176519	11.070	ug/L	99
51) Chlorobenzene	8.879	112	350794	31.562	ug/L	99
52) Ethylbenzene	9.014	91	36852	2.227	ug/L	100
64) 1,3-Dichlorobenzene	11.185	146	15728	1.870	ug/L	95
65) 1,4-Dichlorobenzene	11.271	146	41077	4.609	ug/L	99
70) 1,2,4-trichlorobenzene	13.262	180	25368	5.056	ug/L	97
72) 1,2,3-Trichlorobenzene	13.744	180	8660	1.655	ug/L	97

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

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