

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071322\
 Data File : VU049702.D
 Acq On : 13 Jul 2022 13:05
 Operator : SY/MD
 Sample : N3702-07
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5D22

Quant Time: Jul 14 05:09:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 14 05:07:30 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	200296	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	192865	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	83851	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	66827	39.543	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	79.080%	
7) Chloroethane-d5	1.900	69	53495	43.791	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	87.580%	
11) 1,1-Dichloroethene-d2	2.562	63	88832	29.758	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	59.520%#	
21) 2-Butanone-d5	4.620	46	145668	100.970	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	100.970%	
24) Chloroform-d	5.063	84	140272	46.863	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.720%	
26) 1,2-Dichloroethane-d4	5.700	65	98719	48.730	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	97.460%	
32) Benzene-d6	5.726	84	266336	45.456	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	90.920%	
36) 1,2-Dichloropropane-d6	6.690	67	94373	47.886	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	95.780%	
41) Toluene-d8	7.899	98	221963	43.501	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	87.000%	
43) trans-1,3-Dichloroprop...	8.179	79	37539	45.209	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	90.420%	
47) 2-Hexanone-d5	8.632	63	82668	93.251	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	93.250%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	135274	49.056	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	98.120%	
66) 1,2-Dichlorobenzene-d4	12.195	152	81027	51.252	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	102.500%	
Target Compounds						
13) Acetone	2.623	43	3935	2.870	ug/L	Qvalue 76

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

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