

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090722\
 Data File : VU050672.D
 Acq On : 07 Sep 2022 19:50
 Operator : SY/MD
 Sample : N4482-12
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW349

Quant Time: Sep 08 05:44:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM090222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Sep 07 01:37:50 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	292542	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	295289	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	115484	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	85352	34.112	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	68.220%	
7) Chloroethane-d5	1.903	69	70467	41.646	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	83.300%	
11) 1,1-Dichloroethene-d2	2.565	63	127273	28.784	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	57.560%#	
21) 2-Butanone-d5	4.620	46	150815	82.384	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	82.380%	
24) Chloroform-d	5.060	84	220209	46.436	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	92.880%	
26) 1,2-Dichloroethane-d4	5.700	65	146576	50.580	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	101.160%	
32) Benzene-d6	5.726	84	424660	43.517	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	87.040%	
36) 1,2-Dichloropropane-d6	6.690	67	143295	44.726	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	89.460%	
41) Toluene-d8	7.896	98	349878	41.927	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	83.860%	
43) trans-1,3-Dichloroprop...	8.179	79	59933	45.211	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	90.420%	
47) 2-Hexanone-d5	8.632	63	54875	68.092	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	68.090%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	222428	45.877	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	91.760%	
66) 1,2-Dichlorobenzene-d4	12.192	152	128662	47.593	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	95.180%	
Target Compounds						
13) Acetone	2.626	43	13451	9.740	ug/L	Qvalue 95

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

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