

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090722\
 Data File : VU050662.D
 Acq On : 07 Sep 2022 15:51
 Operator : SY/MD
 Sample : N4482-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW345

Quant Time: Sep 08 05:43:29 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	6.247	114	227557	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	227308	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	79799	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.594	65	70809	36.381	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	72.760%
7) Chloroethane-d5	1.906	69	58070	44.120	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.240%
11) 1,1-Dichloroethene-d2	2.562	63	108943	31.675	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.340%
21) 2-Butanone-d5	4.626	46	155013	108.859	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	108.860%
24) Chloroform-d	5.060	84	190224	51.568	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.140%
26) 1,2-Dichloroethane-d4	5.700	65	131930	58.527	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	117.060%
32) Benzene-d6	5.726	84	370664	49.344	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.680%
36) 1,2-Dichloropropane-d6	6.690	67	128617	52.150	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.300%
41) Toluene-d8	7.896	98	300946	46.849	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.700%
43) trans-1,3-Dichloroprop...	8.179	79	53522	52.450	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	104.900%
47) 2-Hexanone-d5	8.636	63	57531	92.738	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.740%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	196723	52.710	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	105.420%
66) 1,2-Dichlorobenzene-d4	12.192	152	100754	53.936	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.880%
Target Compounds						
13) Acetone	2.642	43	2695	2.509	ug/L	Qvalue 100

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

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