

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090822\
 Data File : VU050685.D
 Acq On : 08 Sep 2022 15:02
 Operator : SY/MD
 Sample : N4475-01DL 5X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DBVD8DL

Quant Time: Sep 08 22:55:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM090222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Sep 08 22:51:50 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	320307	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	315616	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	122448	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	102396	37.376	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	74.760%	
7) Chloroethane-d5	1.906	69	81311	43.889	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	87.780%	
11) 1,1-Dichloroethene-d2	2.565	63	159162	32.876	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	65.760%	
21) 2-Butanone-d5	4.620	46	180667	90.136	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	90.140%	
24) Chloroform-d	5.063	84	247102	47.590	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.180%	
26) 1,2-Dichloroethane-d4	5.700	65	154904	48.821	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	97.640%	
32) Benzene-d6	5.726	84	479011	45.926	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.860%	
36) 1,2-Dichloropropane-d6	6.690	67	158869	46.393	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	92.780%	
41) Toluene-d8	7.899	98	399943	44.840	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	89.680%	
43) trans-1,3-Dichloroprop...	8.179	79	65926	46.529	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	93.060%	
47) 2-Hexanone-d5	8.632	63	74829	86.873	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	86.870%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	243806	47.048	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	94.100%	
66) 1,2-Dichlorobenzene-d4	12.195	152	139918	48.813	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	97.620%	
Target Compounds						
16) Methylene chloride	3.047	84	4107	1.287	ug/L	80
46) Tetrachloroethene	8.552	164	101279	51.811	ug/L	99

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

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