

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112822\
 Data File : VU052143.D
 Acq On : 28 Nov 2022 13:21
 Operator : JC/MD
 Sample : N5785-06
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COL76

Quant Time: Nov 28 21:45:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Nov 28 21:44:47 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	422322	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	422282	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	166741	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	162045	44.278	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	88.560%	
7) Chloroethane-d5	1.896	69	122898	42.402	ug/L	-0.01
Spiked Amount	50.000	Range 70 - 130	Recovery	=	84.800%	
11) 1,1-Dichloroethene-d2	2.562	63	195610	36.059	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	72.120%	
21) 2-Butanone-d5	4.616	46	207196	94.213	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	94.210%	
24) Chloroform-d	5.060	84	275223	45.900	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.800%	
26) 1,2-Dichloroethane-d4	5.700	65	174012	48.251	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	96.500%	
32) Benzene-d6	5.722	84	577993	45.920	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	91.840%	
36) 1,2-Dichloropropane-d6	6.687	67	189611	46.891	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	93.780%	
41) Toluene-d8	7.896	98	481330	42.801	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	85.600%	
43) trans-1,3-Dichloroprop...	8.176	79	74537	43.301	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	86.600%	
47) 2-Hexanone-d5	8.632	63	146112	92.629	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	92.630%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	290178	45.360	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	90.720%	
66) 1,2-Dichlorobenzene-d4	12.192	152	166468	48.278	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	96.560%	
Target Compounds						
13) Acetone	2.626	43	7959	3.962	ug/L	Qvalue 99

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

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