

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090122\
 Data File : VU050577.D
 Acq On : 01 Sep 2022 13:46
 Operator : SY/MD
 Sample : VU0901WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK177

Quant Time: Sep 02 02:08:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM083022WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Sep 02 02:07:32 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	301645	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	288953	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	111166	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	145344	62.824	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 125.640%		
7) Chloroethane-d5	1.906	69	99499	55.163	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	= 110.320%		
11) 1,1-Dichloroethene-d2	2.562	63	173684	44.465	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 88.920%		
21) 2-Butanone-d5	4.629	46	183422	90.654	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	= 90.650%		
24) Chloroform-d	5.063	84	249777	55.486	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 110.980%		
26) 1,2-Dichloroethane-d4	5.700	65	161150	55.112	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 110.220%		
32) Benzene-d6	5.726	84	508544	56.783	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 113.560%		
36) 1,2-Dichloropropane-d6	6.690	67	165084	55.360	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 110.720%		
41) Toluene-d8	7.896	98	424427	54.474	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 108.940%		
43) trans-1,3-Dichloroprop...	8.179	79	66095	55.112	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 110.220%		
47) 2-Hexanone-d5	8.636	63	74079	68.611	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	= 68.610%		
56) 1,1,2,2-Tetrachloroeth...	10.754	84	227911	49.000	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 98.000%		
66) 1,2-Dichlorobenzene-d4	12.192	152	139346	57.896	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 115.800%		

Target Compounds Qvalue

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

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