

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112822\
 Data File : VU052150.D
 Acq On : 28 Nov 2022 16:12
 Operator : JC/MD
 Sample : N5785-07
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Nov 28 21:46:56 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	432962	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	424905	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	155542	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	180554	48.123	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery =	96.240%		
7) Chloroethane-d5	1.906	69	147936	49.787	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery =	99.580%		
11) 1,1-Dichloroethene-d2	2.562	63	213086	38.315	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery =	76.620%		
21) 2-Butanone-d5	4.616	46	229882	101.960	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery =	101.960%		
24) Chloroform-d	5.060	84	294754	47.949	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	95.900%		
26) 1,2-Dichloroethane-d4	5.700	65	180311	48.769	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	97.540%		
32) Benzene-d6	5.726	84	613840	48.467	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	96.940%		
36) 1,2-Dichloropropane-d6	6.687	67	203893	50.111	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery =	100.220%		
41) Toluene-d8	7.896	98	509796	45.052	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery =	90.100%		
43) trans-1,3-Dichloroprop...	8.176	79	79270	45.766	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery =	91.540%		
47) 2-Hexanone-d5	8.629	63	156678	98.714	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery =	98.710%		
56) 1,1,2,2-Tetrachloroeth...	10.751	84	292327	45.413	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery =	90.820%		
66) 1,2-Dichlorobenzene-d4	12.192	152	166246	51.685	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery =	103.380%		
Target Compounds						
16) Methylene chloride	3.044	84	4298	1.126	ug/L	Qvalue 85

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

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