

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112822\
 Data File : VU052147.D
 Acq On : 28 Nov 2022 15:02
 Operator : JC/MD
 Sample : N5785-04
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COL74

Quant Time: Nov 28 21:46:21 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	414887	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	410036	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	148171	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	172195	47.895	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	95.780%	
7) Chloroethane-d5	1.903	69	140816	49.455	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	98.920%	
11) 1,1-Dichloroethene-d2	2.562	63	200747	37.669	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	75.340%	
21) 2-Butanone-d5	4.616	46	224723	104.014	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	104.010%	
24) Chloroform-d	5.060	84	283657	48.154	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	96.300%	
26) 1,2-Dichloroethane-d4	5.697	65	176149	49.719	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	99.440%	
32) Benzene-d6	5.723	84	591734	48.416	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	96.840%	
36) 1,2-Dichloropropane-d6	6.687	67	194418	49.515	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	99.040%	
41) Toluene-d8	7.896	98	483526	44.280	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	88.560%	
43) trans-1,3-Dichloroprop...	8.176	79	76913	46.015	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	92.040%	
47) 2-Hexanone-d5	8.629	63	152055	99.275	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	99.280%	
56) 1,1,2,2-Tetrachloroeth...	10.755	84	292799	47.136	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	94.280%	
66) 1,2-Dichlorobenzene-d4	12.192	152	160016	52.223	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	104.440%	

Target Compounds Qvalue

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

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