

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071122\
 Data File : VU049683.D
 Acq On : 11 Jul 2022 18:07
 Operator : SY/MD
 Sample : N3639-03
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: Jul 12 02:35:45 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 12 02:23:25 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	218848	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	209438	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	89417	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	80923	43.825	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	87.640%
7) Chloroethane-d5	1.900	69	61901	46.377	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.760%
11) 1,1-Dichloroethene-d2	2.562	63	105259	32.272	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.540%
21) 2-Butanone-d5	4.620	46	170864	108.395	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	108.390%
24) Chloroform-d	5.063	84	155429	47.525	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.040%
26) 1,2-Dichloroethane-d4	5.700	65	111792	50.506	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.020%
32) Benzene-d6	5.726	84	303380	47.681	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.360%
36) 1,2-Dichloropropane-d6	6.690	67	107456	50.210	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.420%
41) Toluene-d8	7.896	98	253382	45.729	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.460%
43) trans-1,3-Dichloroprop...	8.179	79	42495	47.128	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.260%
47) 2-Hexanone-d5	8.632	63	100386	104.277	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	104.280%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	148645	49.639	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.280%
66) 1,2-Dichlorobenzene-d4	12.192	152	87264	51.761	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.520%

Target Compounds Qvalue

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

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