

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071322\
 Data File : VU049699.D
 Acq On : 13 Jul 2022 11:32
 Operator : SY/MD
 Sample : VU0713WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK153

Quant Time: Jul 14 05:08:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071122WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jul 14 05:07:30 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	207768	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	194987	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	84572	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	75148	42.867	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	85.740%
7) Chloroethane-d5	1.903	69	58695	46.320	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.640%
11) 1,1-Dichloroethene-d2	2.562	63	100240	32.372	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.740%
21) 2-Butanone-d5	4.616	46	166501	111.260	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	111.260%
24) Chloroform-d	5.063	84	148235	47.742	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.480%
26) 1,2-Dichloroethane-d4	5.700	65	105112	50.020	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.040%
32) Benzene-d6	5.726	84	283678	47.889	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.780%
36) 1,2-Dichloropropane-d6	6.690	67	100059	50.219	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.440%
41) Toluene-d8	7.896	98	237179	45.977	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.960%
43) trans-1,3-Dichloroprop...	8.179	79	40321	48.031	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.060%
47) 2-Hexanone-d5	8.632	63	92656	103.380	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	103.380%
56) 1,1,2,2-Tetrachloroeth...	10.754	84	142457	51.099	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.200%
66) 1,2-Dichlorobenzene-d4	12.192	152	82467	51.718	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.440%

Target Compounds Qvalue

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

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