

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031825\
 Data File : VU063300.D
 Acq On : 18 Mar 2025 12:04
 Operator : MD/SY
 Sample : VU0318WBL01
 Misc : 5mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK116

Quant Time: Mar 24 12:33:34 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM031725WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Mar 24 12:29:15 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	263711	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	255011	50.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	103631	50.00	ug/L	0.00

System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	103252	46.88	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.76%
7) Chloroethane-d5	1.895	69	88114	48.67	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	97.34%
11) 1,1-Dichloroethene-d2	2.550	63	142266	36.86	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.72%
21) 2-Butanone-d5	4.608	46	167838	105.53	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	105.53%
24) Chloroform-d	5.049	84	195660	47.52	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.04%
26) 1,2-Dichloroethane-d4	5.689	65	126794	49.39	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.78%
32) Benzene-d6	5.714	84	400513	50.06	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.12%
36) 1,2-Dichloropropane-d6	6.679	67	130908	50.30	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.60%
41) Toluene-d8	7.888	98	340995	47.94	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.88%
43) trans-1,3-Dichloroprop...	8.171	79	54504	47.29	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.58%
47) 2-Hexanone-d5	8.624	63	99681	100.97	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.97%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	192401	49.22	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.44%
66) 1,2-Dichlorobenzene-d4	12.184	152	110129	52.56	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.12%

Target Compounds	Qvalue

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

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