

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU071723\
 Data File : VU054795.D
 Acq On : 17 Jul 2023 16:06
 Operator : MD/SY
 Sample : VU0717WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK098

Quant Time: Jul 18 06:02:09 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM071723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 18 05:50:33 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	228644	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	221643	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	119483	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	82676	46.784	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.560%
7) Chloroethane-d5	1.876	69	83748	47.374	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.740%
11) 1,1-Dichloroethene-d2	2.551	63	83133	32.795	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.580%
21) 2-Butanone-d5	4.618	46	110454	97.240	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	97.240%
24) Chloroform-d	5.056	84	124914	45.409	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.820%
26) 1,2-Dichloroethane-d4	5.695	65	79658	48.357	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.720%
32) Benzene-d6	5.721	84	252198	47.768	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.540%
36) 1,2-Dichloropropane-d6	6.686	67	85918	48.329	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	96.660%
41) Toluene-d8	7.895	98	232507	46.215	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.420%
43) trans-1,3-Dichloroprop...	8.178	79	41575	45.716	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.440%
47) 2-Hexanone-d5	8.631	63	85652	101.924	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	101.920%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	150950	46.228	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.460%
66) 1,2-Dichlorobenzene-d4	12.190	152	99378	48.402	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.800%

Target Compounds Qvalue

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

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