

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU090922\
 Data File : VU050700.D
 Acq On : 09 Sep 2022 13:46
 Operator : SY/MD
 Sample : VU0909WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK189

Quant Time: Sep 10 01:20:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM090222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 10 01:20:12 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	316693	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	314876	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	123728	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	93357	34.466	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	68.940%
7) Chloroethane-d5	1.906	69	75511	41.224	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.440%
11) 1,1-Dichloroethene-d2	2.562	63	146140	30.531	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.060%
21) 2-Butanone-d5	4.620	46	188759	95.248	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.250%
24) Chloroform-d	5.060	84	237994	46.359	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.720%
26) 1,2-Dichloroethane-d4	5.700	65	155391	49.533	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.060%
32) Benzene-d6	5.726	84	456943	43.913	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.820%
36) 1,2-Dichloropropane-d6	6.690	67	154355	45.181	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.360%
41) Toluene-d8	7.899	98	381134	42.831	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.660%
43) trans-1,3-Dichloroprop...	8.179	79	65703	46.481	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.960%
47) 2-Hexanone-d5	8.633	63	80452	93.620	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.620%
56) 1,1,2,2-Tetrachloroeth...	10.755	84	249234	48.208	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.420%
66) 1,2-Dichlorobenzene-d4	12.195	152	139547	48.180	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.360%

Target Compounds Qvalue

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

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