

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU040523\
 Data File : VU053579.D
 Acq On : 05 Apr 2023 12:33
 Operator : JC/MD
 Sample : VU0405WBL01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VBLK070

Quant Time: Apr 06 03:36:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM033123WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 01 04:51:17 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	250455	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	232579	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	120384	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	111446	57.146	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	= 114.300%		
7) Chloroethane-d5	1.909	69	89005	59.193	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	= 118.380%		
11) 1,1-Dichloroethene-d2	2.565	63	131081	43.421	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 86.840%		
21) 2-Butanone-d5	4.613	46	107577	121.836	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	= 121.840%		
24) Chloroform-d	5.060	84	170383	52.827	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 105.660%		
26) 1,2-Dichloroethane-d4	5.697	65	108308	56.830	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 113.660%		
32) Benzene-d6	5.723	84	358272	57.068	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	= 114.140%		
36) 1,2-Dichloropropane-d6	6.687	67	110797	57.740	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	= 115.480%		
41) Toluene-d8	7.896	98	342031	54.815	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 109.640%		
43) trans-1,3-Dichloroprop...	8.176	79	53668	54.182	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	= 108.360%		
47) 2-Hexanone-d5	8.629	63	82129	125.409	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	= 125.410%		
56) 1,1,2,2-Tetrachloroeth...	10.751	84	151207	55.908	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	= 111.820%		
66) 1,2-Dichlorobenzene-d4	12.189	152	129636	51.589	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	= 103.180%		

Target Compounds Qvalue

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

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