

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU062424\
 Data File : VU059439.D
 Acq On : 24 Jun 2024 11:05
 Operator : MD/SY
 Sample : P3017-01
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Jun 24 12:45:43 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 22 00:01:31 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	208963	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	216113	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	92989	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	41211	32.938	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	65.880%		
7) Chloroethane-d5	1.908	69	43135	40.247	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	80.500%		
11) 1,1-Dichloroethene-d2	2.560	63	54974	22.260	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	44.520%#		
21) 2-Butanone-d5	4.612	46	102448	86.873	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	86.870%		
24) Chloroform-d	5.055	84	106888	42.915	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	85.820%		
26) 1,2-Dichloroethane-d4	5.695	65	69098	45.263	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	90.520%		
32) Benzene-d6	5.721	84	198219	39.962	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	79.920%		
36) 1,2-Dichloropropane-d6	6.682	67	69612	40.703	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	81.400%		
41) Toluene-d8	7.894	98	159468	37.872	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	75.740%#		
43) trans-1,3-Dichloroprop...	8.177	79	26748	38.692	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	77.380%		
47) 2-Hexanone-d5	8.628	63	58566	74.053	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	74.050%		
56) 1,1,2,2-Tetrachloroeth...	10.750	84	119647	41.337	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	82.680%		
66) 1,2-Dichlorobenzene-d4	12.190	152	68917	49.662	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.320%		

Target Compounds Qvalue

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

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