

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052424\
 Data File : VU058956.D
 Acq On : 23 May 2024 18:20
 Operator : MD/SY
 Sample : P2484-09
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK001

Quant Time: May 24 07:06:35 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 24 06:52:32 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	169371	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	179386	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	80569	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	85475	47.716	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	95.440%		
7) Chloroethane-d5	1.907	69	70417	47.300	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	94.600%		
11) 1,1-Dichloroethene-d2	2.563	63	105183	38.433	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	76.860%		
21) 2-Butanone-d5	4.621	46	129611	105.334	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	105.330%		
24) Chloroform-d	5.055	84	144775	47.118	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.240%		
26) 1,2-Dichloroethane-d4	5.695	65	93905	49.973	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	99.940%		
32) Benzene-d6	5.721	84	292703	47.861	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.720%		
36) 1,2-Dichloropropane-d6	6.685	67	97709	48.371	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	96.740%		
41) Toluene-d8	7.891	98	246688	45.002	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	90.000%		
43) trans-1,3-Dichloroprop...	8.177	79	41200	45.423	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	90.840%		
47) 2-Hexanone-d5	8.627	63	77451	92.708	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	92.710%		
56) 1,1,2,2-Tetrachloroeth...	10.749	84	143239	47.136	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	94.280%		
66) 1,2-Dichlorobenzene-d4	12.190	152	85988	51.724	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	103.440%		

Target Compounds Qvalue

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

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