

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031124\
 Data File : VV034533.D
 Acq On : 11 Mar 2024 10:56
 Operator : SY/MD
 Sample : VV0311WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Mar 12 01:30:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Mar 12 01:30:00 2024
 Response via : Initial Calibration

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

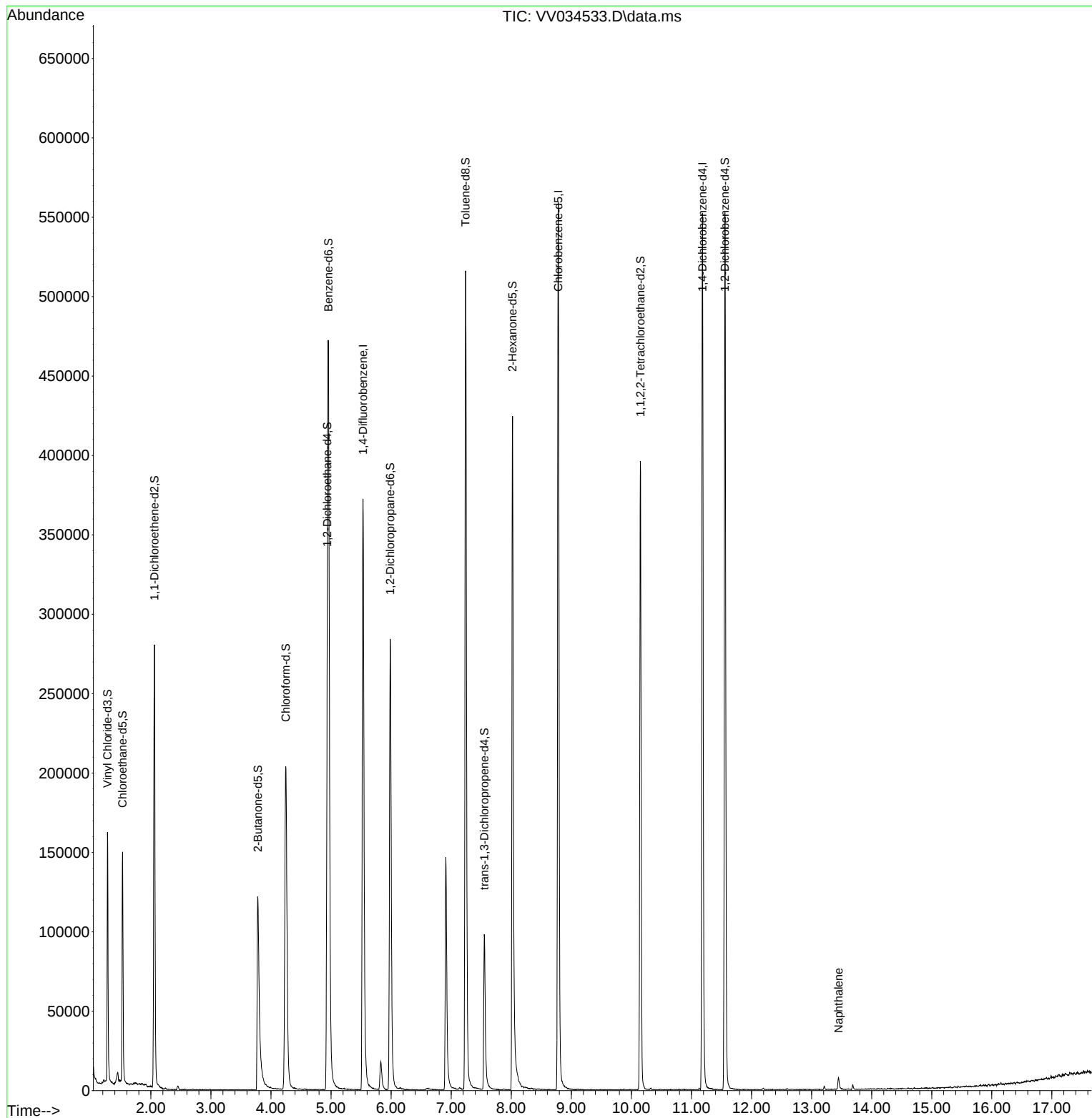
Internal Standards						
1) 1,4-Difluorobenzene	5.532	114	321327	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.783	117	299156	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.185	152	141602	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	101904	36.583	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	73.160%		
7) Chloroethane-d5	1.529	69	93227	42.959	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	85.920%		
11) 1,1-Dichloroethene-d2	2.060	65	47847	37.981	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	75.960%		
21) 2-Butanone-d5	3.780	46	207071	111.160	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	111.160%		
24) Chloroform-d	4.246	84	217871	44.236	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	88.480%		
26) 1,2-Dichloroethane-d4	4.937	65	153432	47.672	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	95.340%		
32) Benzene-d6	4.957	84	404318	44.782	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	89.560%		
36) 1,2-Dichloropropane-d6	5.985	67	133935	48.609	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	97.220%		
41) Toluene-d8	7.239	98	343996	42.102	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	84.200%		
43) trans-1,3-Dichloroprop...	7.551	79	57658	41.671	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	83.340%		
47) 2-Hexanone-d5	8.021	63	143132	104.028	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	104.030%		
56) 1,1,2,2-Tetrachloroeth...	10.149	84	182136	50.230	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	100.460%		
66) 1,2-Dichlorobenzene-d4	11.558	152	137625	47.549	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	95.100%		
Target Compounds					Qvalue	
71) Naphthalene	13.448	128	7192	0.860	ug/L #	95

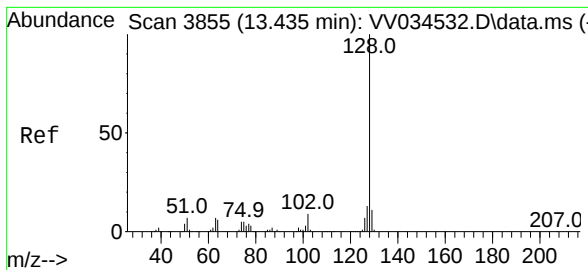
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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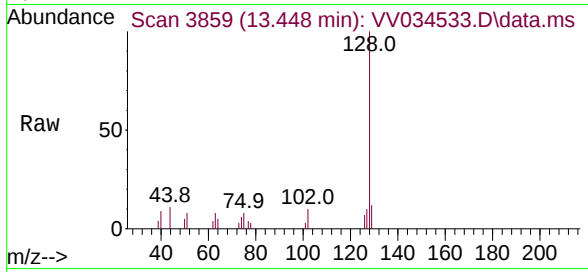
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Quant Title : VOC Analysis
QLast Update : Tue Mar 12 01:30:00 2024
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#71
Naphthalene
Concen: 0.860 ug/L
RT: 13.448 min Scan# 3859
Delta R.T. 0.013 min
Lab File: VV034533.D
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Instrument :
MSVOA_V
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Tgt Ion:	128	Resp:	7192
Ion	Ratio	Lower	Upper
128	100		
127	10.2	10.3	15.5#
129	9.9	8.7	13.1

