

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070323\
 Data File : VV031631.D
 Acq On : 03 Jul 2023 11:58
 Operator : SY/MD
 Sample : VV0703MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK364

Quant Time: Jul 04 07:07:07 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Jul 04 07:06:08 2023
 Response via : Initial Calibration

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

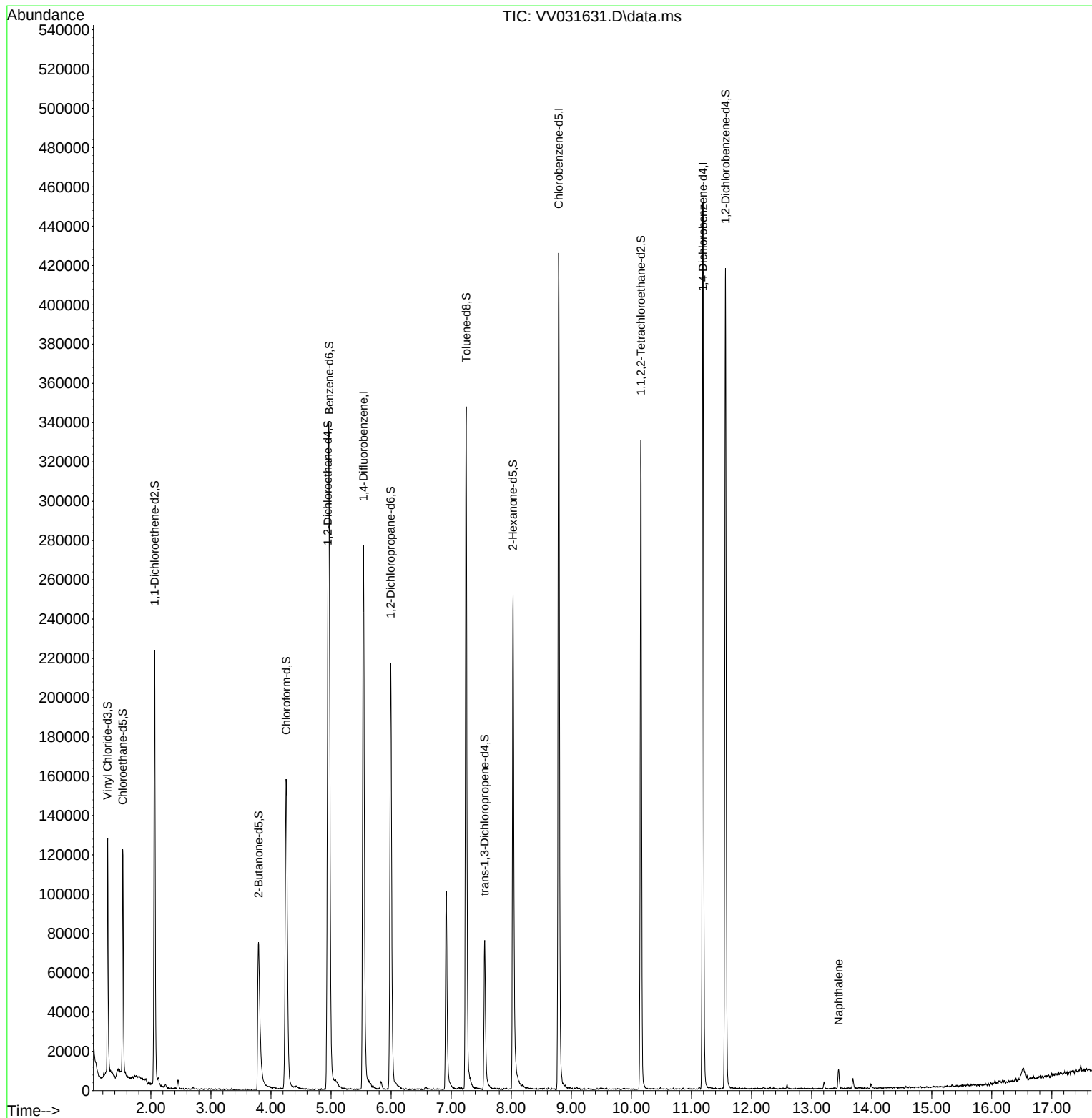
Internal Standards						
1) 1,4-Difluorobenzene	5.539	114	220273	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	222143	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	110756	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	80390	54.837	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 109.680%			
7) Chloroethane-d5	1.532	69	72934	57.018	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 114.040%			
11) 1,1-Dichloroethene-d2	2.063	65	39356	52.090	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 104.180%			
21) 2-Butanone-d5	3.793	46	128285	108.070	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 108.070%			
24) Chloroform-d	4.252	84	172986	47.117	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 94.240%			
26) 1,2-Dichloroethane-d4	4.947	65	111103	48.367	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 96.740%			
32) Benzene-d6	4.966	84	283946	45.411	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 90.820%			
36) 1,2-Dichloropropane-d6	5.992	67	108612	49.008	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 98.020%			
41) Toluene-d8	7.249	98	227927	39.723	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 79.440%#			
43) trans-1,3-Dichloroprop...	7.558	79	46617	43.148	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 86.300%			
47) 2-Hexanone-d5	8.030	63	84187	96.210	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 96.210%			
56) 1,1,2,2-Tetrachloroeth...	10.159	84	158172	47.284	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 94.560%			
66) 1,2-Dichlorobenzene-d4	11.567	152	102914	48.747	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 97.500%			
Target Compounds					Qvalue	
71) Naphthalene	13.451	128	7819	1.306	ug/L	98

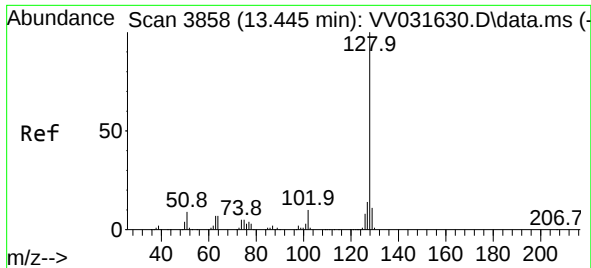
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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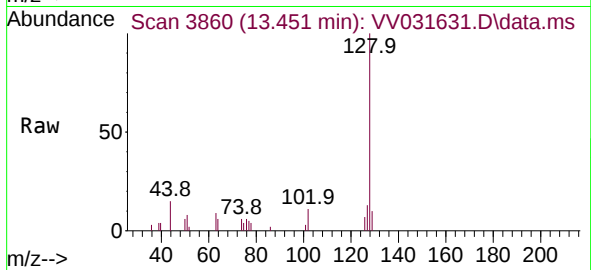
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#71
Naphthalene
Concen: 1.306 ug/L
RT: 13.451 min Scan# 3860
Delta R.T. 0.007 min
Lab File: VV031631.D
Acq: 03 Jul 2023 11:58

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Tgt Ion:	128	Resp:	7819
Ion	Ratio	Lower	Upper
128	100		
127	12.5	10.6	16.0
129	9.6	8.6	13.0

