

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW042523\
 Data File : VW030825.D
 Acq On : 25 Apr 2023 10:18
 Operator : SY/MD
 Sample : VW0425MBL01
 Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK333

Quant Time: Apr 26 01:29:52 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM041723WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Apr 22 00:43:23 2023
 Response via : Initial Calibration

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

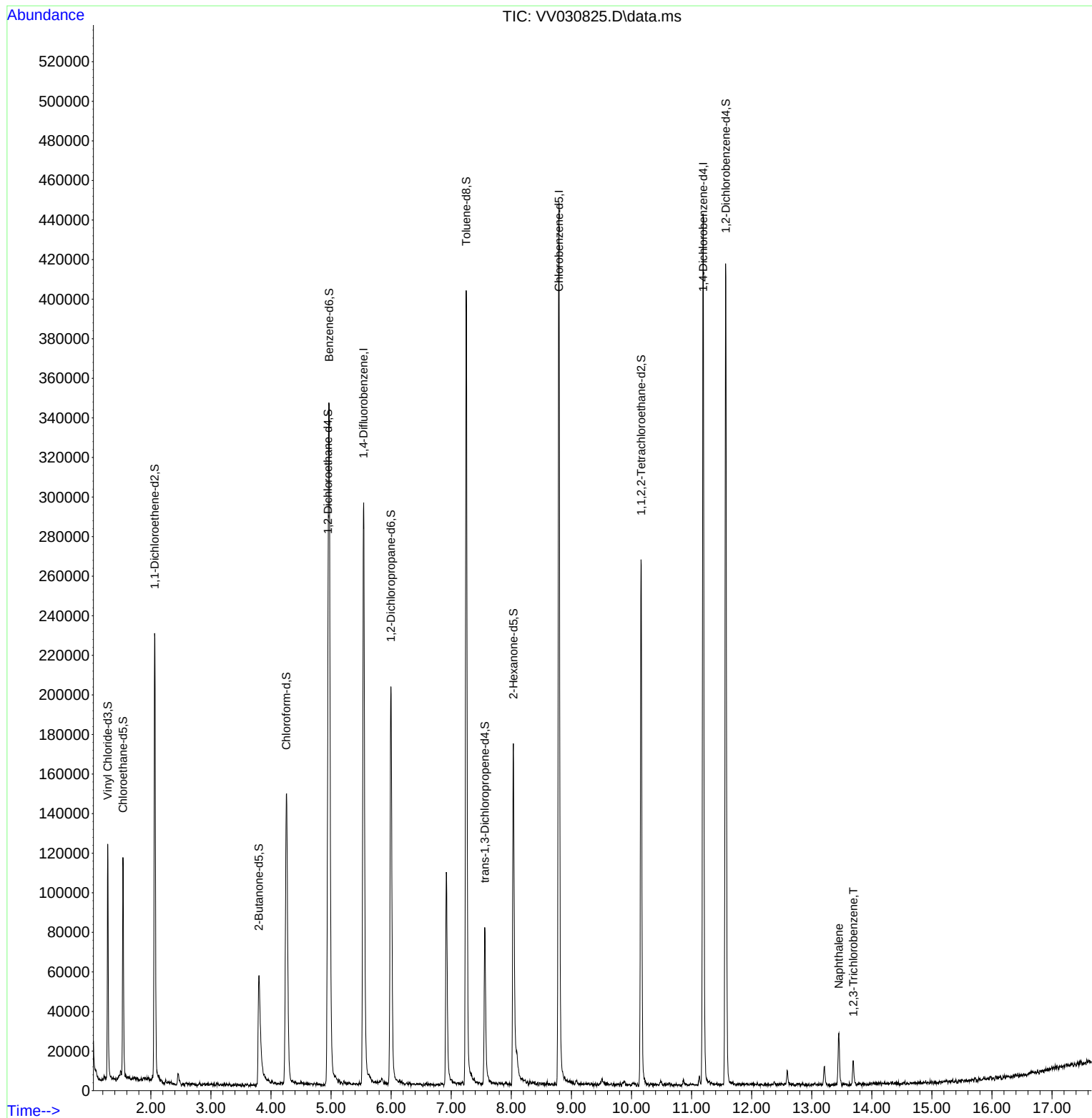
Internal Standards						
1) 1,4-Difluorobenzene	5.542	114	244695	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.792	117	238441	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.194	152	116825	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.282	65	79430	44.280	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	88.560%		
7) Chloroethane-d5	1.536	69	65330	43.461	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	86.920%		
11) 1,1-Dichloroethene-d2	2.063	65	39035	45.887	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	91.780%		
21) 2-Butanone-d5	3.799	46	91032	92.394	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	92.390%		
24) Chloroform-d	4.256	84	154090	47.401	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.800%		
26) 1,2-Dichloroethane-d4	4.950	65	109977	52.621	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	105.240%		
32) Benzene-d6	4.966	84	288345	51.148	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	102.300%		
36) 1,2-Dichloropropane-d6	5.995	67	84676	48.355	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	96.720%		
41) Toluene-d8	7.249	98	257720	48.691	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	97.380%		
43) trans-1,3-Dichloroprop...	7.558	79	43647	49.453	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	98.900%		
47) 2-Hexanone-d5	8.034	63	58555	84.882	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	84.880%		
56) 1,1,2,2-Tetrachloroeth...	10.159	84	116860	45.990	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.980%		
66) 1,2-Dichlorobenzene-d4	11.570	152	102423	55.158	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	110.320%		
Target Compounds						Qvalue
71) Naphthalene	13.451	128	20675	3.230	ug/L	100
72) 1,2,3-Trichlorobenzene	13.693	180	3574	1.541	ug/L	98

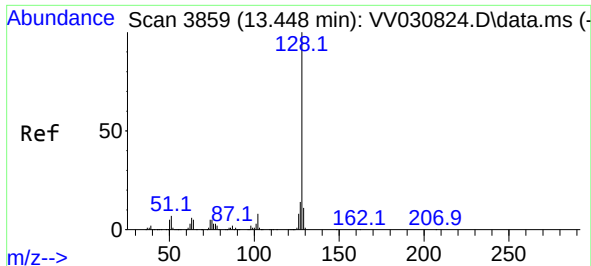
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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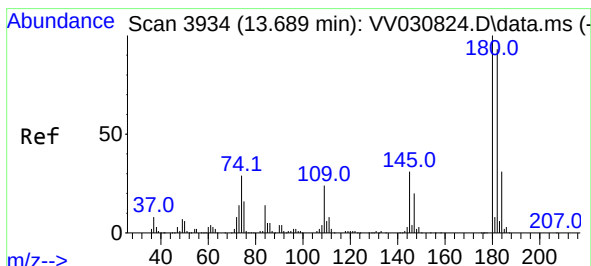
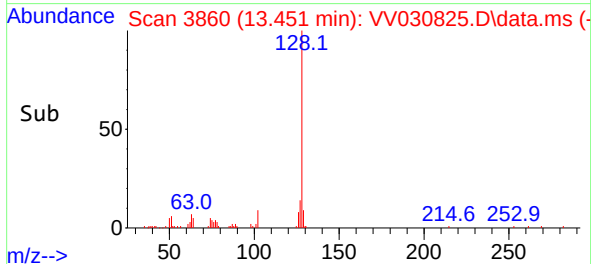
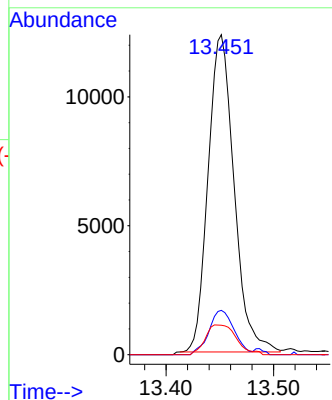
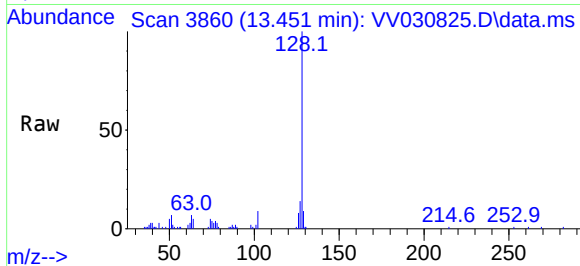




#71
Naphthalene
Concen: 3.230 ug/L
RT: 13.451 min Scan# 3860
Delta R.T. 0.003 min
Lab File: VV030825.D
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Tgt Ion:	128	Resp:	20675
Ion	Ratio	Lower	Upper
128	100		
127	13.6	10.7	16.1
129	10.9	8.6	13.0



#72
1,2,3-Trichlorobenzene
Concen: 1.541 ug/L
RT: 13.693 min Scan# 3935
Delta R.T. 0.003 min
Lab File: VV030825.D
Acq: 25 Apr 2023 10:18

Tgt Ion:	180	Resp:	3574
Ion	Ratio	Lower	Upper
180	100		
182	92.5	76.2	114.4
145	31.0	25.1	37.7

