

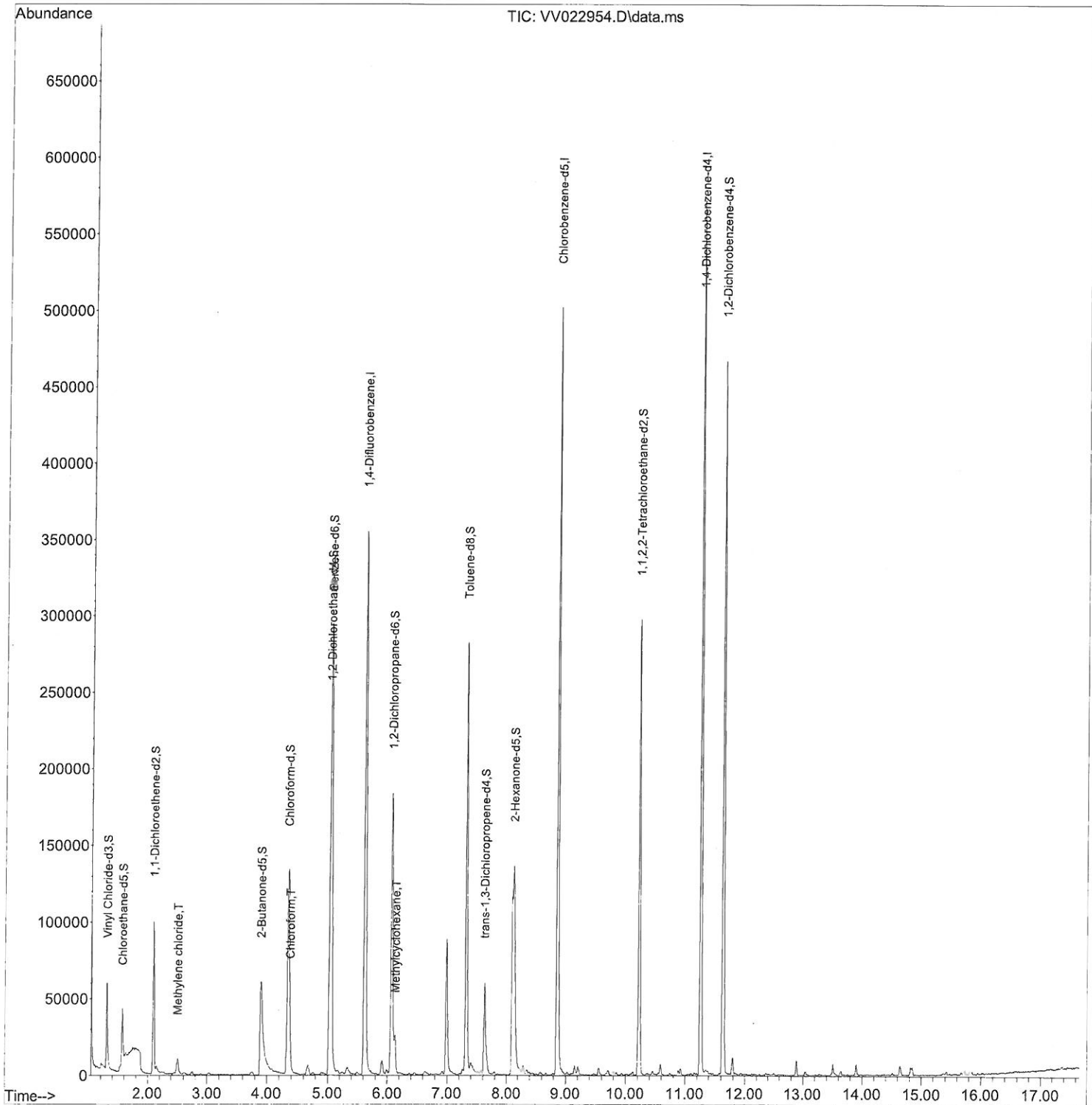
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102121\
Data File : VV022954.D
Acq On : 21 Oct 2021 12:56
Operator : SY/MD
Sample : M4207-09ME
Misc : 4.91g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0B22ME

Manual Integrations
APPROVED

MMDadoda
10/25/2021 11:49:08 AM

Quant Time: Oct 22 03:53:18 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM100121WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Oct 22 03:48:35 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

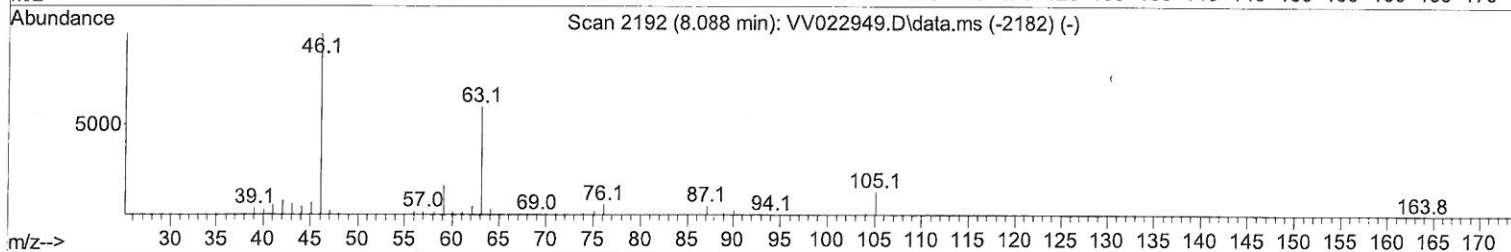
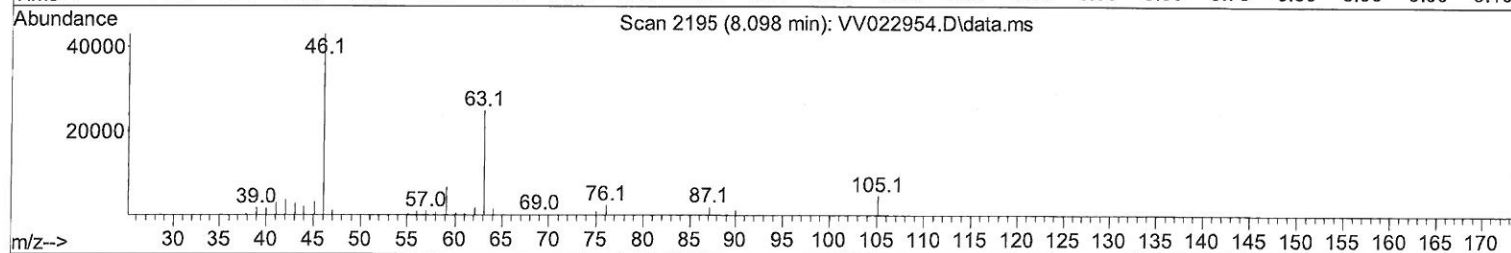
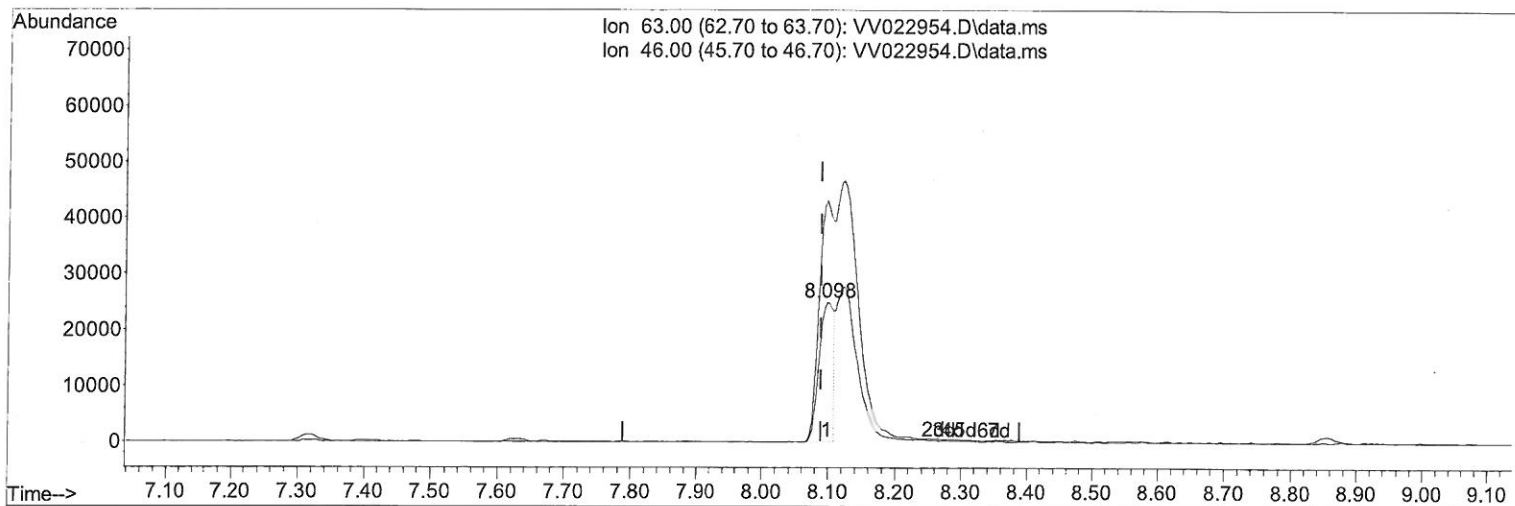
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TIC: VV022954.D\data.ms

(47) 2-Hexanone-d5 (S)

8.098min (+ 0.009) 39.82 ug/L

response 36739

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	163.00	174.76
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

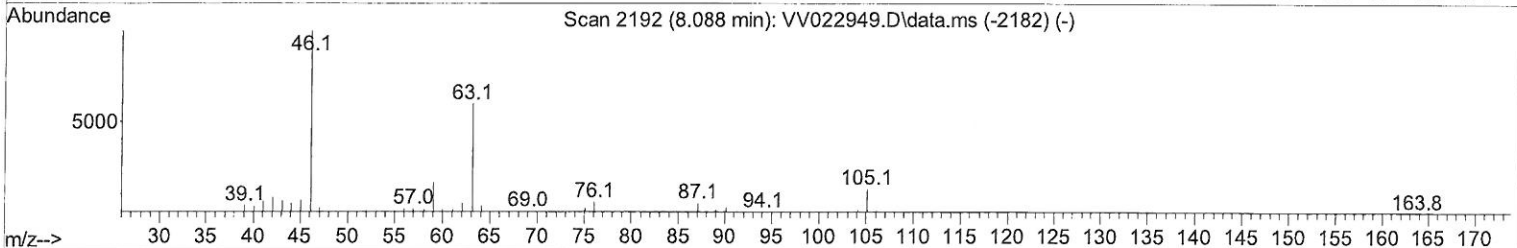
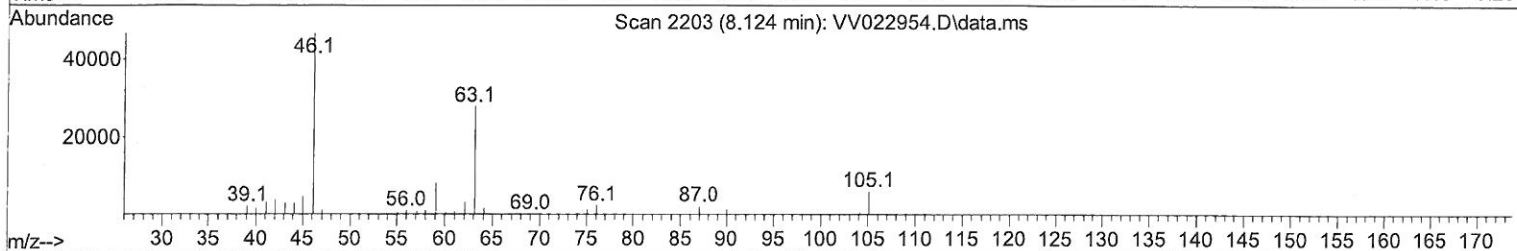
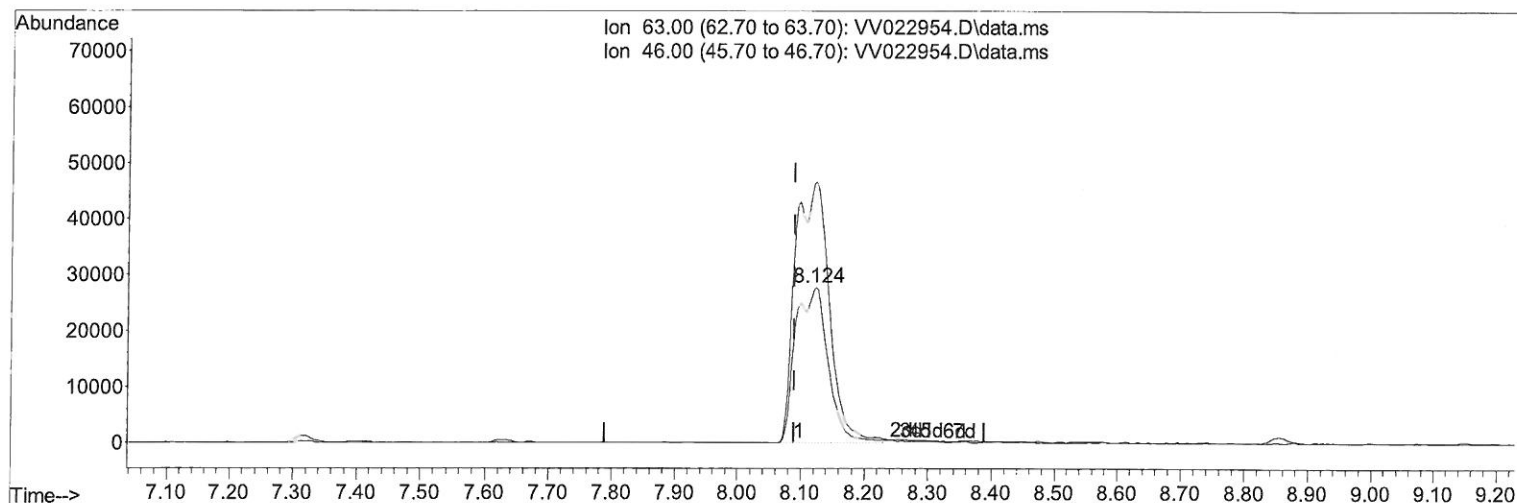
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TIC: VV022954.D\data.ms

(47) 2-Hexanone-d5 (S)

8.124min (+ 0.035) 106.71 ug/L m

response 98446

Ion Exp% Act%

63.00 100.00 100.00

46.00 163.00 65.22#

0.00 0.00 0.00

0.00 0.00 0.00

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Manual Integrations
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	318551	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	312260	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	156184	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	44534	22.605	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	45.200%#		
7) Chloroethane-d5	1.564	69	28722	18.547	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	37.100%#		
11) 1,1-Dichloroethene-d2	2.088	63	48934	12.597	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	25.200%#		
21) 2-Butanone-d5	3.899	46	146245	134.857	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery =	134.860%#		
24) Chloroform-d	4.349	84	144117	40.038	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	80.080%		
26) 1,2-Dichloroethane-d4	5.030	65	96646	46.286	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	92.580%		
32) Benzene-d6	5.047	84	236094	32.637	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	65.280%#		
36) 1,2-Dichloropropane-d6	6.069	67	94228	42.312	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	84.620%		
41) Toluene-d8	7.317	98	191044	28.790	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	57.580%#		
43) trans-1,3-Dichloroprop...	7.625	79	39416	37.409	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	74.820%		
47) 2-Hexanone-d5	8.124	63	98446m	106.712	ug/L	0.04
Spiked Amount 100.000	Range 45 - 130		Recovery =	106.710%		
56) 1,1,2,2-Tetrachloroeth...	10.223	84	160634	51.872	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	103.740%		
66) 1,2-Dichlorobenzene-d4	11.628	152	126145	49.527	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	99.060%		
Target Compounds						
16) Methylene chloride	2.500	84	3755	1.343	ug/L	99
25) Chloroform	4.375	83	3710	0.853	ug/L	87
35) Methylcyclohexane	6.130	83	7467	1.956	ug/L #	87

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