

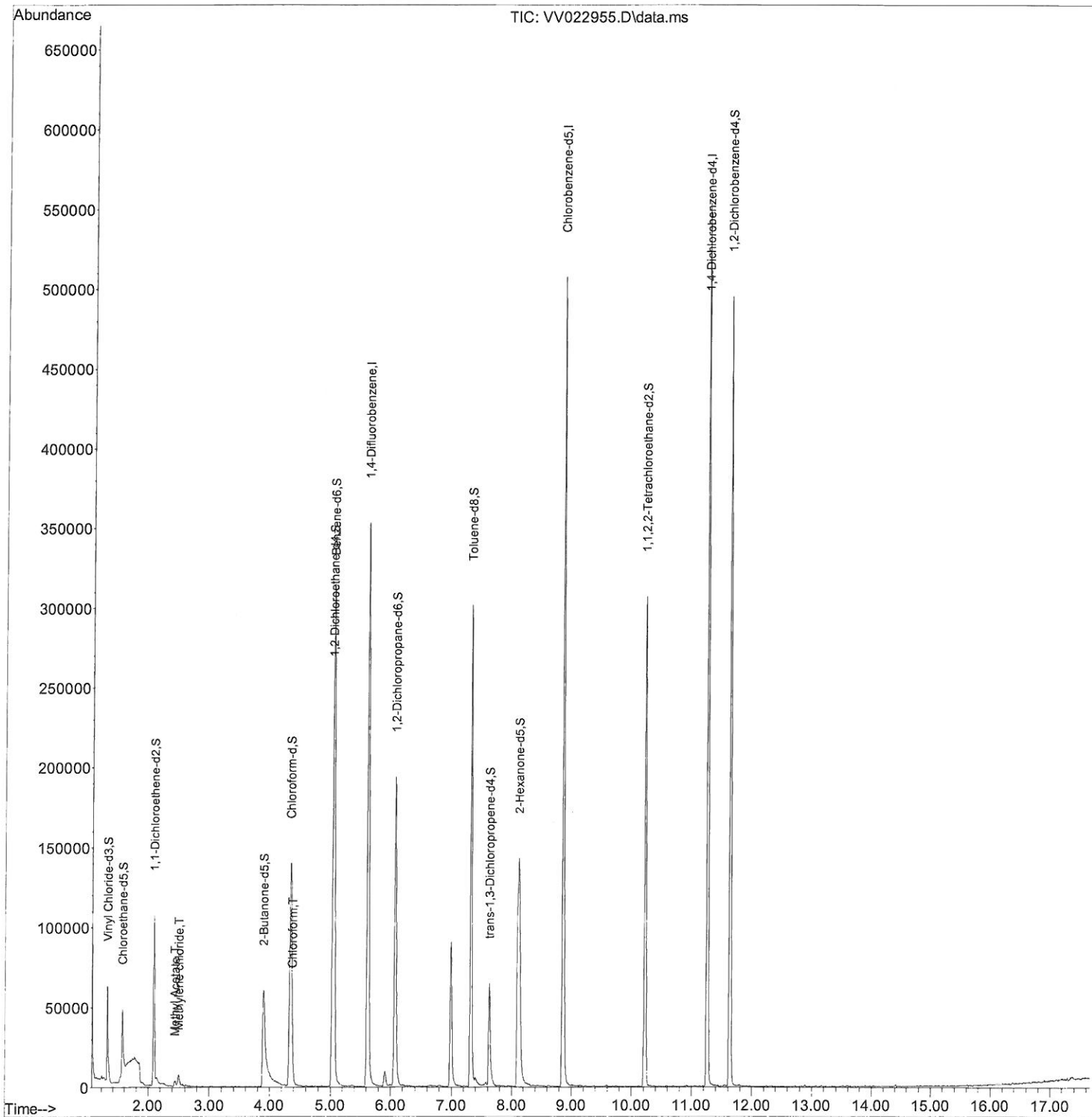
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV102121\
Data File : VV022955.D
Acq On : 21 Oct 2021 13:20
Operator : SY/MD
Sample : M4263-17ME
Misc : 5.23g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
GB7G2ME

Manual Integrations
APPROVED

MMDadoda
10/25/2021 11:49:12 AM

Quant Time: Oct 22 03:53:31 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)

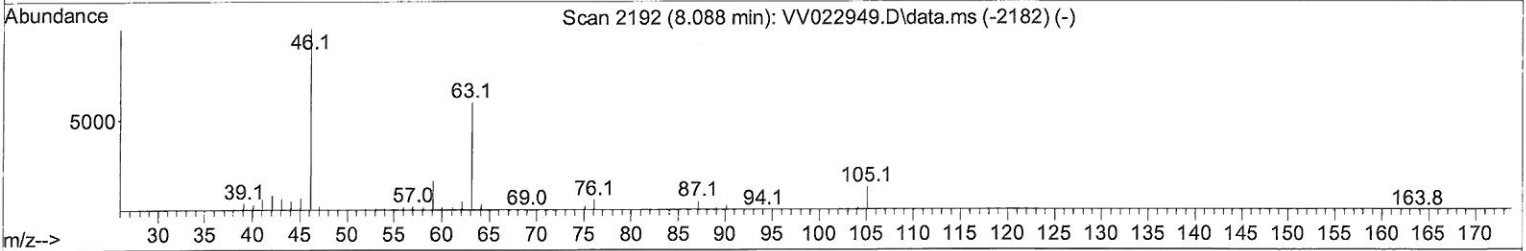
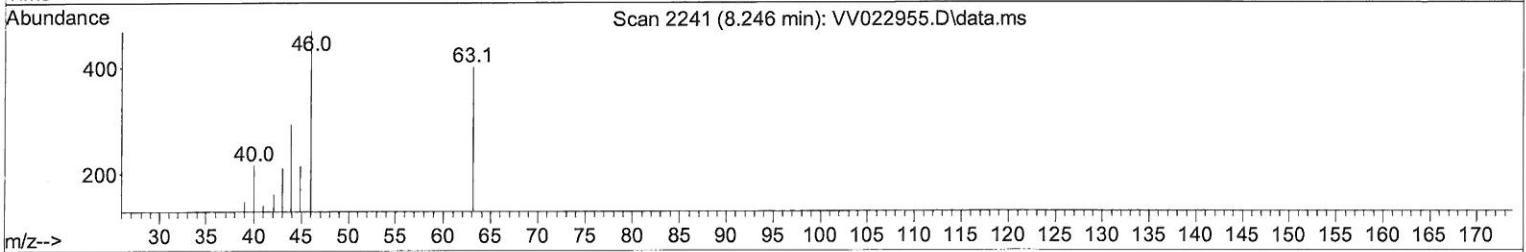
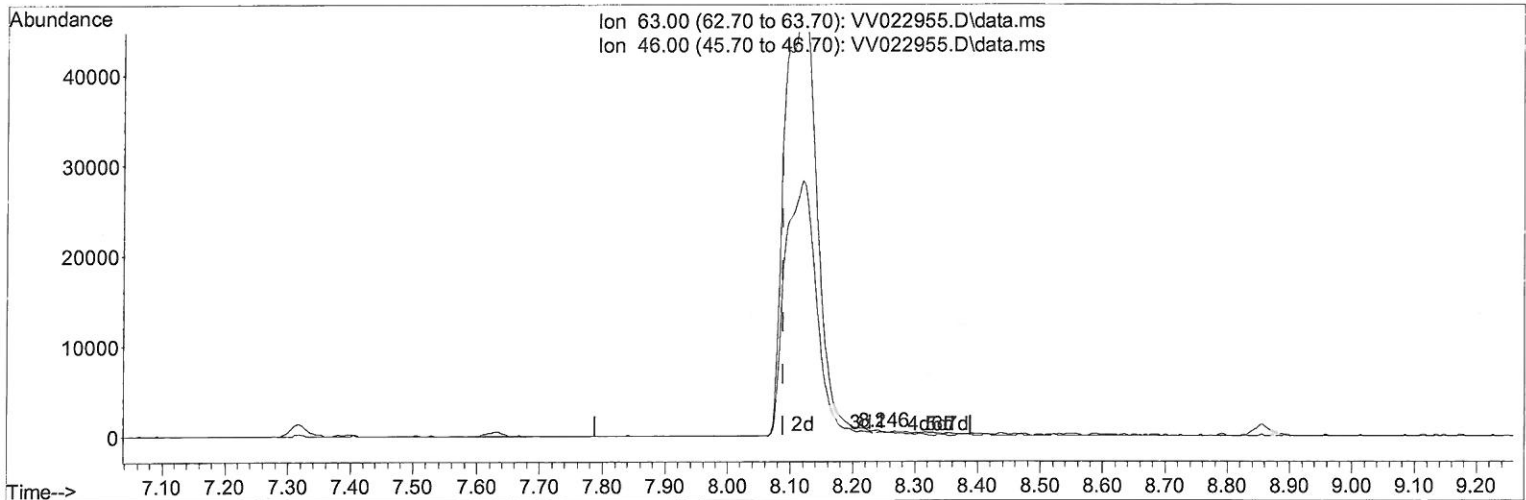
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TIC: VV022955.D\data.ms

(47) 2-Hexanone-d5 (S)

8.246min (+ 0.157) 0.14 ug/L

response 126

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	163.00	200.00
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

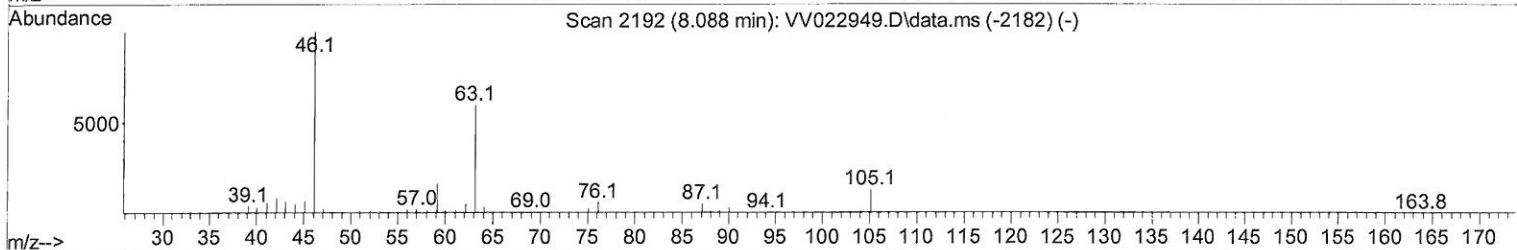
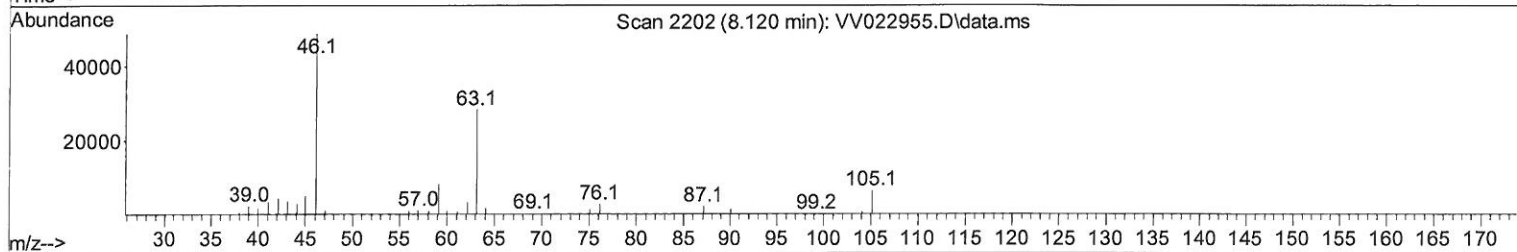
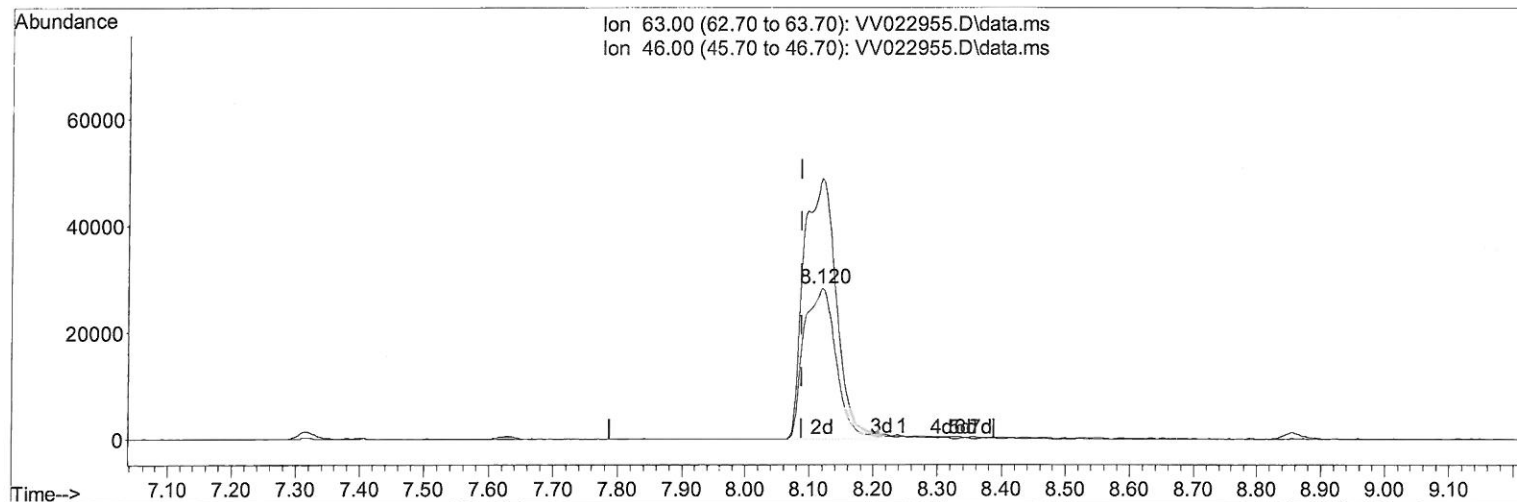
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TIC: VV022955.D\data.ms

(47) 2-Hexanone-d5 (S)

8.120min (+ 0.032) 106.00 ug/L m

response 97608

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	163.00	0.26#
0.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW102121\
 Data File : VW022955.D
 Acq On : 21 Oct 2021 13:20
 Operator : SY/MD
 Sample : M4263-17ME
 Misc : 5.23g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GB7G2ME

Manual Integrations
 APPROVED

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	315158	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	311694	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.255	152	152186	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	46930	24.078	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	48.160%#	
7) Chloroethane-d5	1.561	69	31265	20.406	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	40.820%#	
11) 1,1-Dichloroethene-d2	2.089	63	55339	14.399	ug/L	-0.02
Spiked Amount	50.000	Range 60 - 125	Recovery	=	28.800%#	
21) 2-Butanone-d5	3.896	46	131555	122.617	ug/L	0.01
Spiked Amount	100.000	Range 40 - 130	Recovery	=	122.620%	
24) Chloroform-d	4.346	84	151669	42.590	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	85.180%	
26) 1,2-Dichloroethane-d4	5.031	65	97860	47.372	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	94.740%	
32) Benzene-d6	5.047	84	252147	34.919	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	69.840%#	
36) 1,2-Dichloropropane-d6	6.069	67	98599	44.355	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	88.720%	
41) Toluene-d8	7.317	98	204503	30.875	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	61.740%#	
43) trans-1,3-Dichloroprop...	7.625	79	42248	40.169	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	80.340%	
47) 2-Hexanone-d5	8.120	63	97608m	105.996	ug/L	0.03
Spiked Amount	100.000	Range 45 - 130	Recovery	=	106.000%	
56) 1,1,2,2-Tetrachloroeth...	10.223	84	164598	53.249	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	106.500%	
66) 1,2-Dichlorobenzene-d4	11.628	152	133851	53.934	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	107.860%	
Target Compounds						
15) Methyl Acetate	2.439	43	4300	1.739	ug/L #	87
16) Methylene chloride	2.500	84	3158	1.142	ug/L	88
25) Chloroform	4.375	83	5094	1.184	ug/L	96

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

MD
 10/26/21