

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072822\
 Data File : VV027064.D
 Acq On : 29 Jul 2022 03:21
 Operator : SY/MD
 Sample : N3790-11ME
 Misc : 5.73g/5.0mL/100uL/5mL/MSVOA_V/MEOH
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUK5ME

Quant Time: Jul 29 05:16:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072822WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jul 29 02:10:37 2022
 Response via : Initial Calibration

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

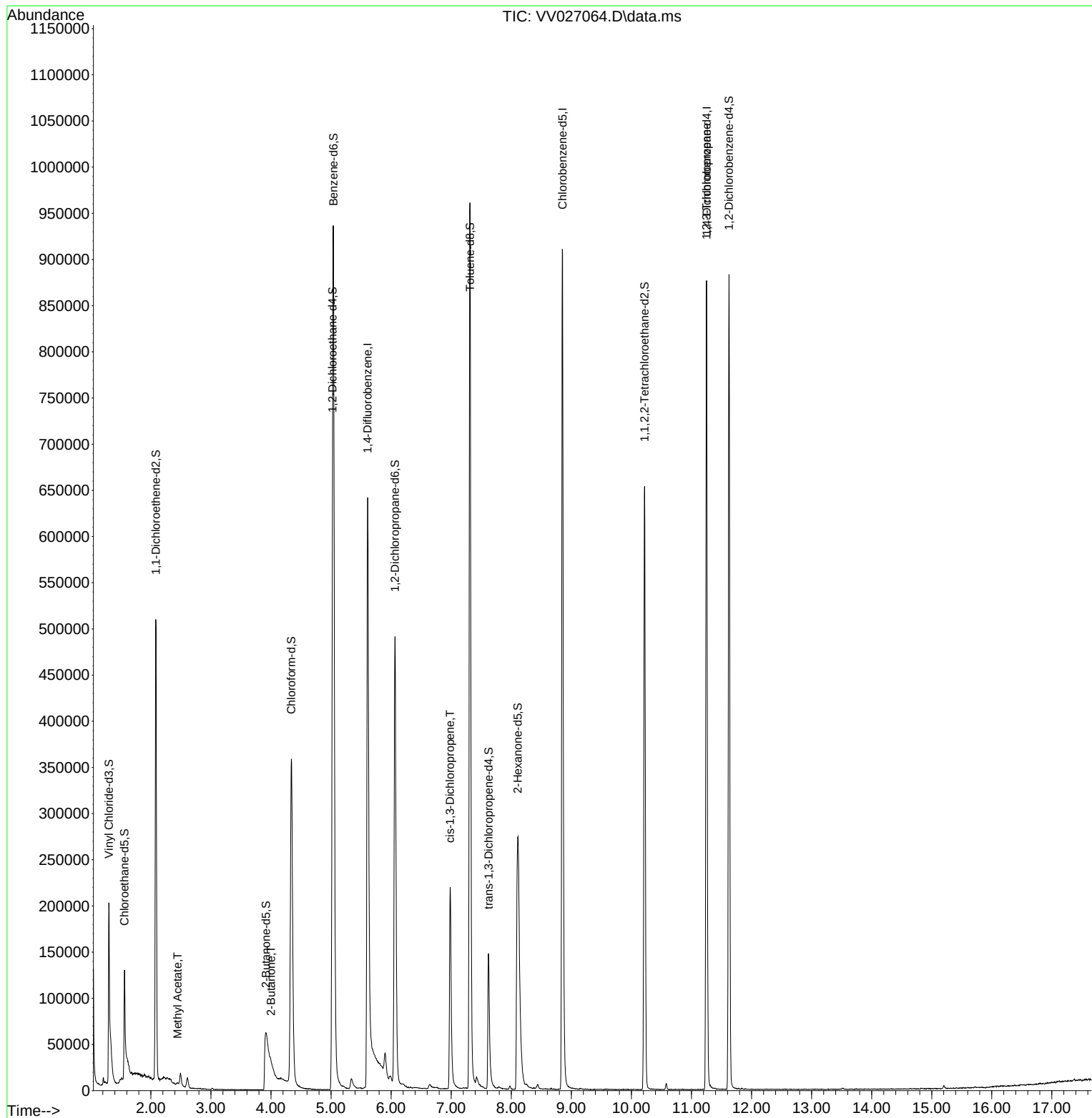
Internal Standards						
1) 1,4-Difluorobenzene	5.609	114	611477	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.854	117	577110	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.252	152	239629	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	222074	38.174	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	76.340%		
7) Chloroethane-d5	1.561	69	132455	28.737	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	57.480%#		
11) 1,1-Dichloroethene-d2	2.082	63	260511	26.304	ug/L	-0.02
Spiked Amount 50.000	Range 60 - 125		Recovery =	52.600%#		
21) 2-Butanone-d5	3.915	46	211396	63.729	ug/L	0.03
Spiked Amount 100.000	Range 40 - 130		Recovery =	63.730%		
24) Chloroform-d	4.339	84	408841	39.021	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	78.040%		
26) 1,2-Dichloroethane-d4	5.024	65	245391	41.258	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	82.520%		
32) Benzene-d6	5.040	84	853400	42.110	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.220%		
36) 1,2-Dichloropropane-d6	6.066	67	269937	43.518	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	87.040%		
41) Toluene-d8	7.314	98	691790	37.766	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	75.540%#		
43) trans-1,3-Dichloroprop...	7.622	79	102680	37.474	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	74.940%		
47) 2-Hexanone-d5	8.108	63	182845	68.570	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery =	68.570%		
56) 1,1,2,2-Tetrachloroeth...	10.220	84	350755	37.504	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	75.000%		
66) 1,2-Dichlorobenzene-d4	11.625	152	235976	43.806	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	87.620%		
Target Compounds						
15) Methyl Acetate	2.446	43	3287	0.805	ug/L #	82
22) 2-Butanone	3.999	43	9704	3.580	ug/L	86
39) cis-1,3-Dichloropropene	6.982	75	6292	0.942	ug/L #	61
61) 1,2,3-Trichloropropane	11.249	75	27058	5.384	ug/L #	65

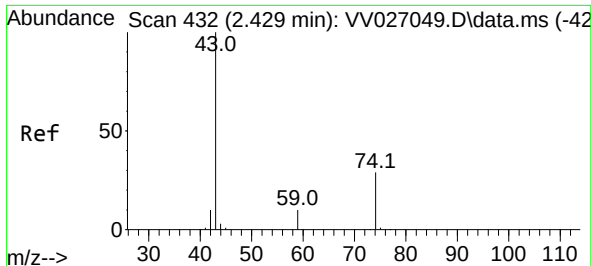
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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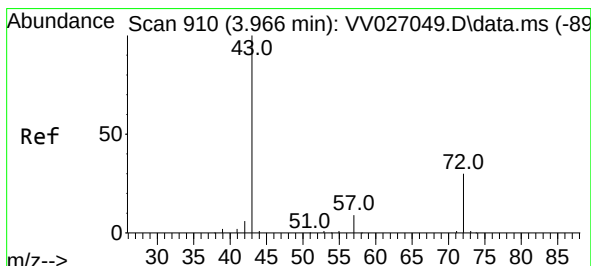
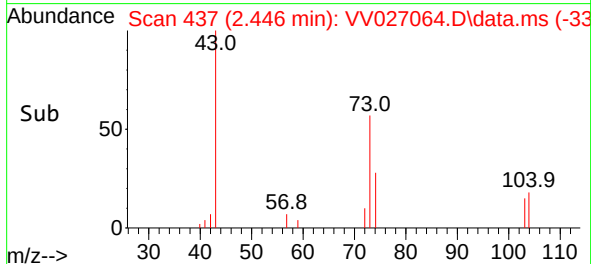
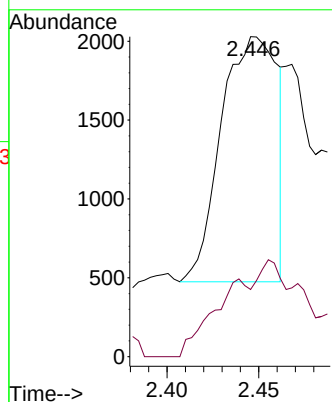
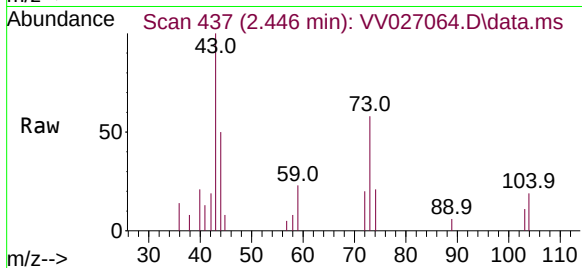




#15
Methyl Acetate
Concen: 0.805 ug/L
RT: 2.446 min Scan# 41
Delta R.T. 0.016 min
Lab File: VV027064.D
Acq: 29 Jul 2022 03:21

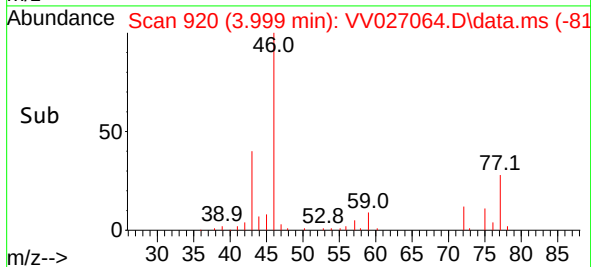
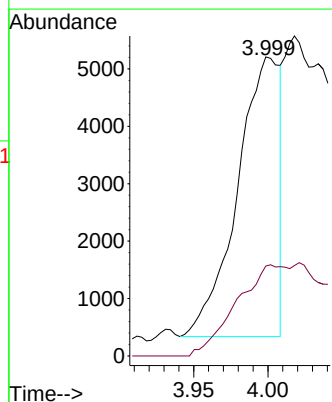
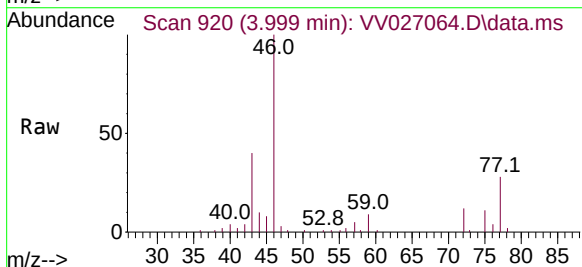
Instrument :
MSVOA_V
ClientSampleId :
DBUK5ME

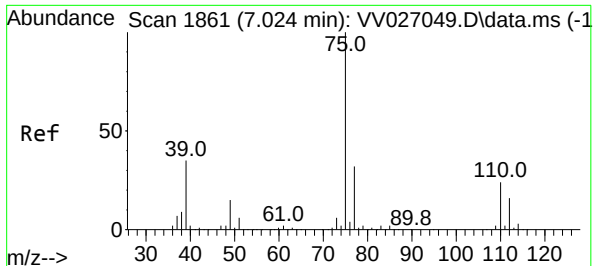
Tgt Ion: 43 Resp: 3287
Ion Ratio Lower Upper
43 100
74 21.8 25.5 38.3#



#22
2-Butanone
Concen: 3.580 ug/L
RT: 3.999 min Scan# 920
Delta R.T. 0.032 min
Lab File: VV027064.D
Acq: 29 Jul 2022 03:21

Tgt Ion: 43 Resp: 9704
Ion Ratio Lower Upper
43 100
72 30.5 11.9 35.7





#39

cis-1,3-Dichloropropene

Concen: 0.942 ug/L

RT: 6.982 min Scan# 11

Delta R.T. -0.042 min

Lab File: VV027064.D

Acq: 29 Jul 2022 03:21

Instrument :

MSVOA_V

ClientSampleId :

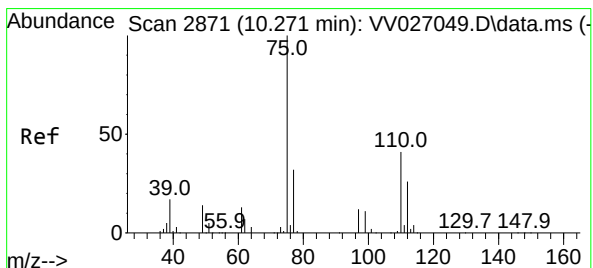
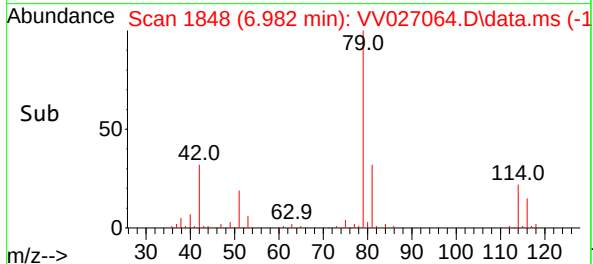
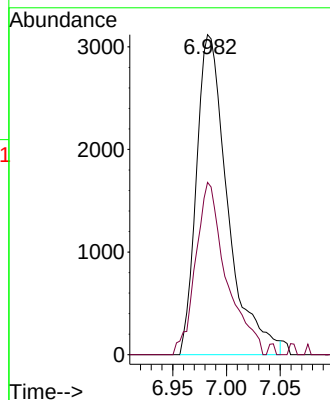
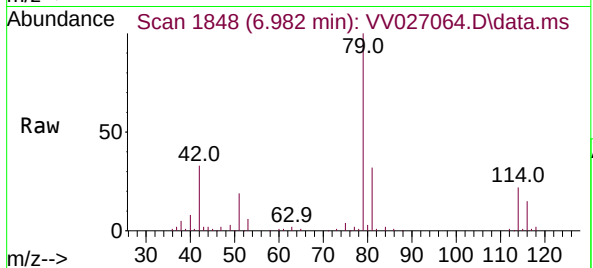
DBUK5ME

Tgt Ion: 75 Resp: 6292

Ion Ratio Lower Upper

75 100

77 53.9 22.5 41.7#



#61

1,2,3-Trichloropropane

Concen: 5.384 ug/L

RT: 11.249 min Scan# 3175

Delta R.T. 0.978 min

Lab File: VV027064.D

Acq: 29 Jul 2022 03:21

Tgt Ion: 75 Resp: 27058

Ion Ratio Lower Upper

75 100

77 31.0 25.8 38.8

110 2.8 32.7 49.1#

