

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072322\
 Data File : VW026930.D
 Acq On : 23 Jul 2022 18:29
 Operator : SY/MD
 Sample : N3743-01ME
 Misc : 5.30g/5.0mL/100uL/5mL/MSVOA_V/MEOH
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F5C87ME

Quant Time: Jul 25 02:10:24 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Jul 25 02:02:46 2022
 Response via : Initial Calibration

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

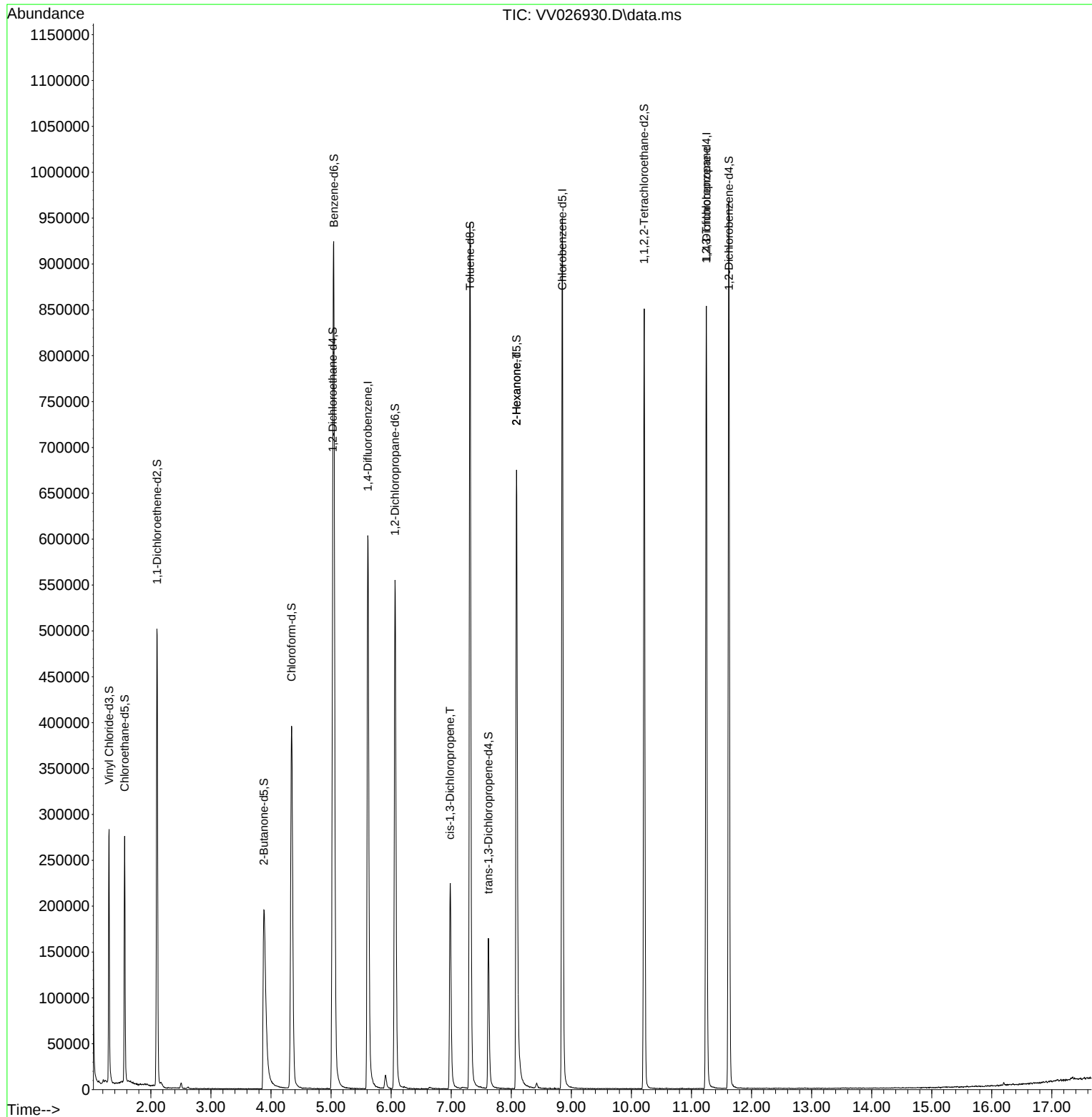
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	555791	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	551726	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	228364	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	182160	39.078	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.160%
7) Chloroethane-d5	1.564	69	170740	45.276	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	90.560%
11) 1,1-Dichloroethene-d2	2.101	63	261707	31.206	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.420%
21) 2-Butanone-d5	3.883	46	342233	108.921	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	108.920%
24) Chloroform-d	4.342	84	435404	47.460	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.920%
26) 1,2-Dichloroethane-d4	5.027	65	268548	51.174	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.340%
32) Benzene-d6	5.047	84	842175	50.498	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.000%
36) 1,2-Dichloropropane-d6	6.066	67	283427	52.735	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	105.480%
41) Toluene-d8	7.313	98	661456	45.330	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.660%
43) trans-1,3-Dichloroprop...	7.619	79	101306	44.985	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	89.960%
47) 2-Hexanone-d5	8.088	63	253883	108.489	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	108.490%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	415963	50.947	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.900%
66) 1,2-Dichlorobenzene-d4	11.622	152	252527	58.943	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	117.880%
Target Compounds						
					Qvalue	
39) cis-1,3-Dichloropropene	6.982	75	5711	0.891	ug/L #	58
48) 2-Hexanone	8.088	43	26125	6.108	ug/L #	69
61) 1,2,3-Trichloropropane	11.246	75	25521	5.569	ug/L #	67

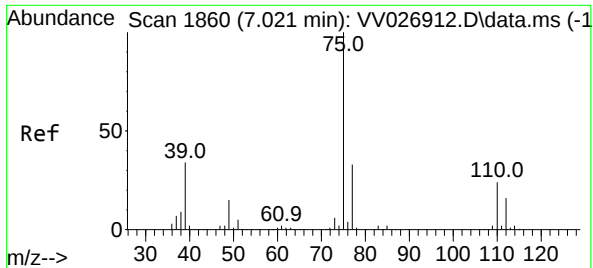
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Mon Jul 25 02:02:46 2022
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#39

cis-1,3-Dichloropropene

Concen: 0.891 ug/L

RT: 6.982 min Scan# 11

Delta R.T. -0.039 min

Lab File: VV026930.D

Acq: 23 Jul 2022 18:29

Instrument :

MSVOA_V

ClientSampleId :

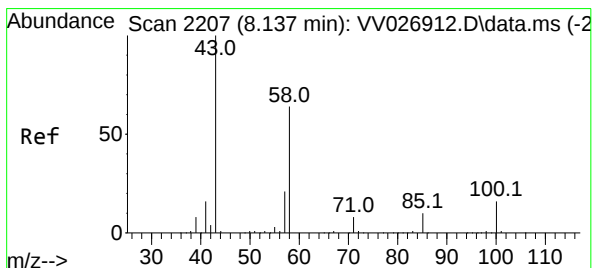
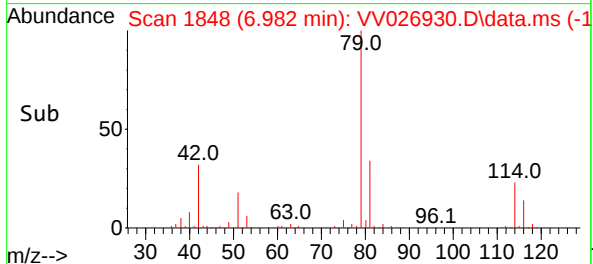
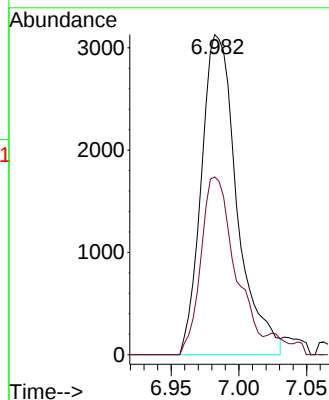
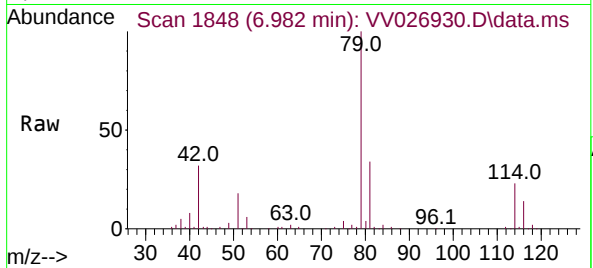
F5C87ME

Tgt Ion: 75 Resp: 5711

Ion Ratio Lower Upper

75 100

77 55.5 22.4 41.6#



#48

2-Hexanone

Concen: 6.108 ug/L

RT: 8.088 min Scan# 2192

Delta R.T. -0.048 min

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Acq: 23 Jul 2022 18:29

Tgt Ion: 43 Resp: 26125

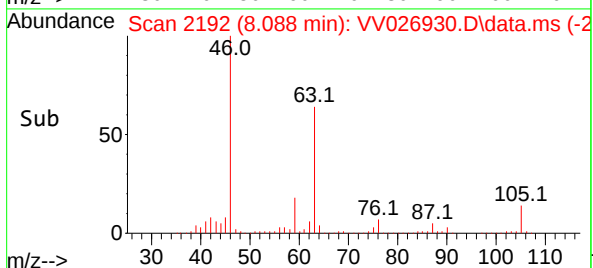
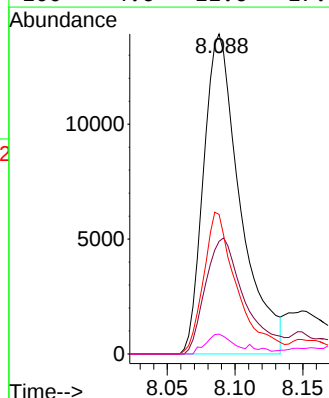
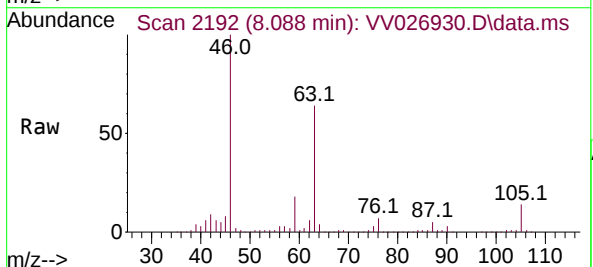
Ion Ratio Lower Upper

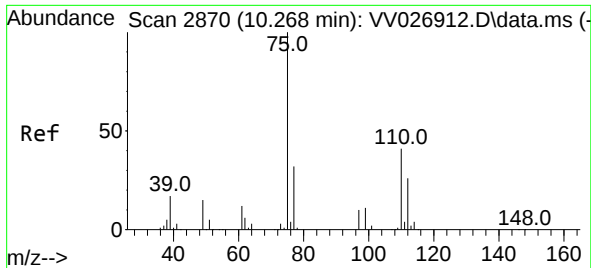
43 100

58 39.3 48.8 73.2#

57 40.8 16.6 24.8#

100 4.6 11.6 17.4#





#61

1,2,3-Trichloropropane

Concen: 5.569 ug/L

RT: 11.246 min Scan# 31

Delta R.T. 0.977 min

Lab File: VV026930.D

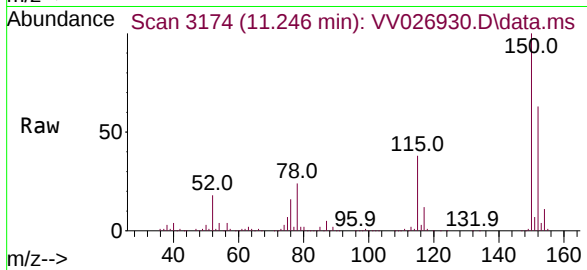
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Tgt Ion: 75 Resp: 25521

Ion Ratio Lower Upper

75 100

77 32.7 25.6 38.4

110 3.1 31.7 47.5#

