

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW011222\
 Data File : VW024330.D
 Acq On : 12 Jan 2022 14:48
 Operator : SY/MD
 Sample : N1074-21ME
 Misc : 6.27g/5.0mL/100ul/5.0mL/MSVOA_V/MEOH
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BGLM4ME

Quant Time: Jan 13 02:32:31 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Jan 13 02:28:22 2022
 Response via : Initial Calibration

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

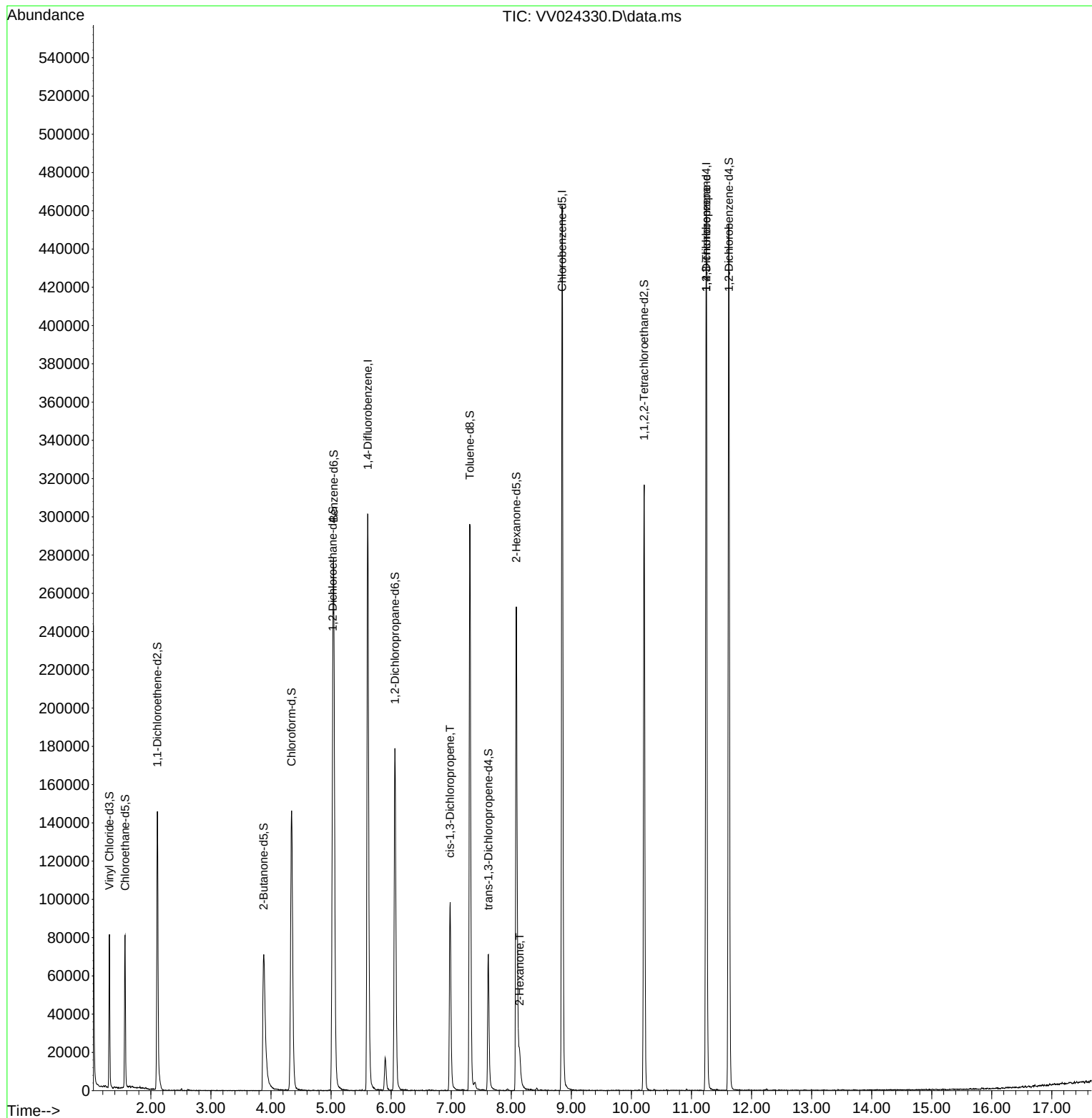
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	269090	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.847	117	257450	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.246	152	128448	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	50152	25.897	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	51.800%#	
7) Chloroethane-d5	1.571	69	46527	31.626	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	63.260%#	
11) 1,1-Dichloroethene-d2	2.108	63	74001	20.445	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	40.900%#	
21) 2-Butanone-d5	3.879	46	125432	116.252	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	116.250%	
24) Chloroform-d	4.342	84	148112	41.846	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	83.700%	
26) 1,2-Dichloroethane-d4	5.027	65	100024	42.209	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	84.420%	
32) Benzene-d6	5.043	84	232069	34.543	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	69.080%#	
36) 1,2-Dichloropropane-d6	6.063	67	81369	43.216	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	86.440%	
41) Toluene-d8	7.310	98	195197	30.008	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	60.020%#	
43) trans-1,3-Dichloroprop...	7.619	79	40266	37.139	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	74.280%	
47) 2-Hexanone-d5	8.085	63	84968	103.871	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	103.870%	
56) 1,1,2,2-Tetrachloroeth...	10.214	84	136598	50.766	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	101.540%	
66) 1,2-Dichlorobenzene-d4	11.622	152	121333	47.390	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	94.780%	
Target Compounds						Qvalue
39) cis-1,3-Dichloropropene	6.982	75	2678	1.035	ug/L #	56
48) 2-Hexanone	8.140	43	10508	6.516	ug/L #	86
61) 1,2,3-Trichloropropane	11.246	75	12151	6.442	ug/L #	62

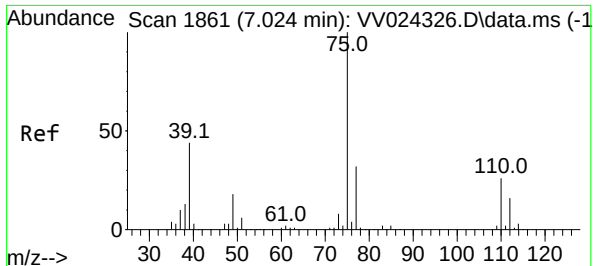
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Thu Jan 13 02:28:22 2022
Response via : Initial Calibration





#39

cis-1,3-Dichloropropene

Concen: 1.035 ug/L

RT: 6.982 min Scan# 11

Delta R.T. -0.042 min

Lab File: VV024330.D

Acq: 12 Jan 2022 14:48

Instrument :

MSVOA_V

ClientSampleId :

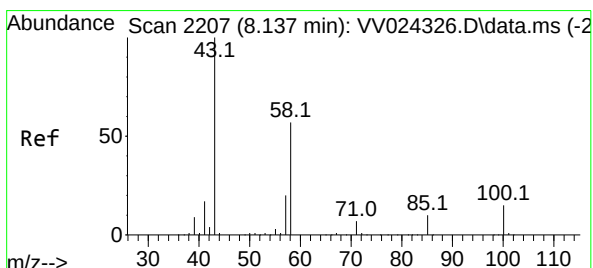
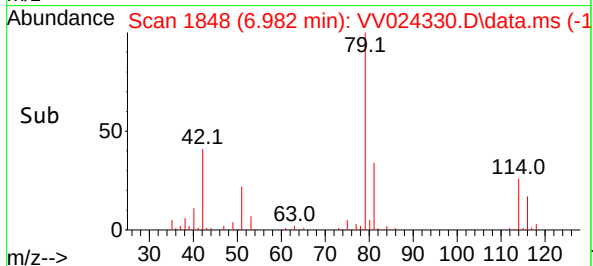
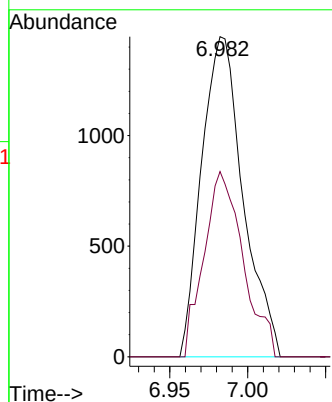
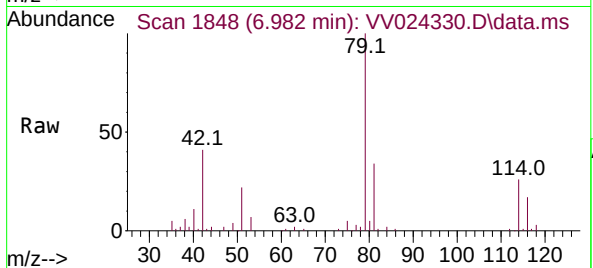
BGLM4ME

Tgt Ion: 75 Resp: 2678

Ion Ratio Lower Upper

75 100

77 57.8 23.0 42.8#



#48

2-Hexanone

Concen: 6.516 ug/L

RT: 8.140 min Scan# 2208

Delta R.T. 0.003 min

Lab File: VV024330.D

Acq: 12 Jan 2022 14:48

Tgt Ion: 43 Resp: 10508

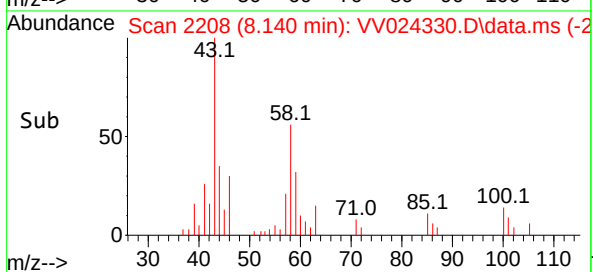
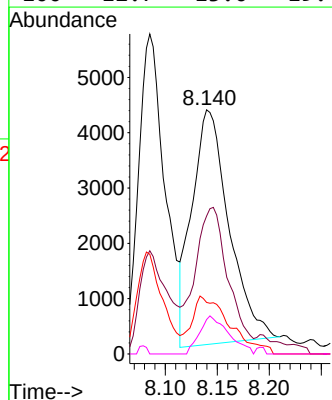
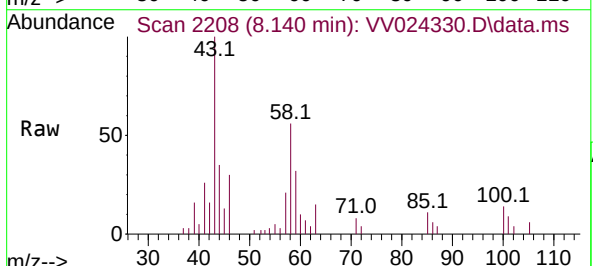
Ion Ratio Lower Upper

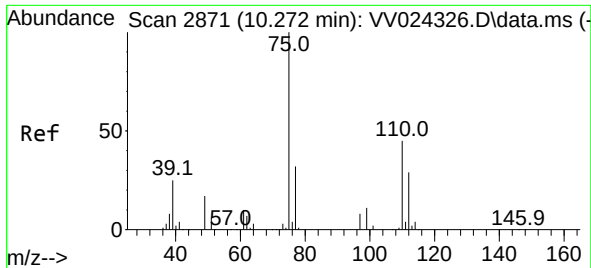
43 100

58 48.7 45.0 67.4

57 6.8 16.9 25.3#

100 12.7 13.0 19.4#





#61

1,2,3-Trichloropropane

Concen: 6.442 ug/L

RT: 11.246 min Scan# 31

Delta R.T. 0.974 min

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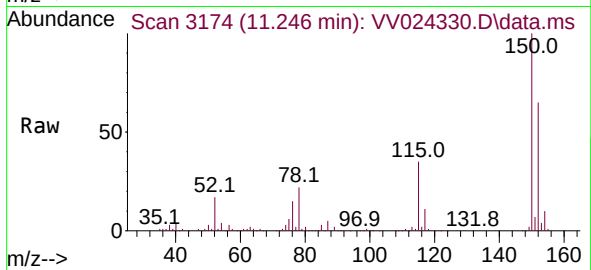
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Tgt Ion: 75 Resp: 12151

Ion Ratio Lower Upper

75 100

77 34.0 26.9 40.3

110 3.4 37.1 55.7#

