

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW072622\
 Data File : VW026960.D
 Acq On : 26 Jul 2022 18:47
 Operator : SY/MD
 Sample : N3841-07
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUD2

Quant Time: Jul 27 01:43:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jul 27 01:39:23 2022
 Response via : Initial Calibration

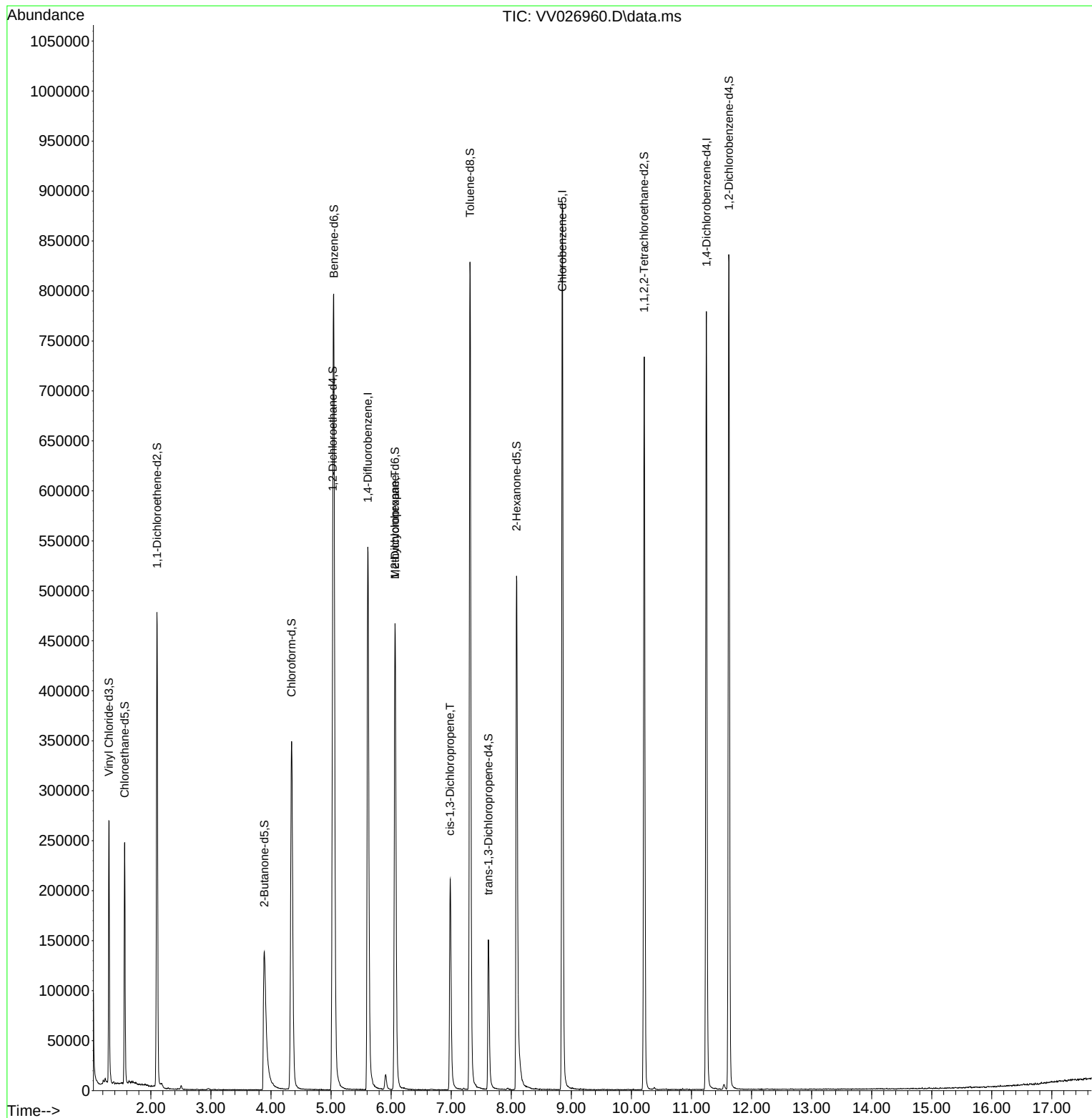
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.612	114	497029	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	505650	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	209981	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.301	65	176077	42.239	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	84.480%	
7) Chloroethane-d5	1.564	69	157476	46.695	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	93.400%	
11) 1,1-Dichloroethene-d2	2.101	63	245640	32.753	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	65.500%	
21) 2-Butanone-d5	3.889	46	280801	99.935	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	99.930%	
24) Chloroform-d	4.342	84	383027	46.687	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	93.380%	
26) 1,2-Dichloroethane-d4	5.027	65	229098	48.818	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	97.640%	
32) Benzene-d6	5.046	84	732250	47.907	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.820%	
36) 1,2-Dichloropropane-d6	6.066	67	245954	49.933	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	99.860%	
41) Toluene-d8	7.313	98	580513	43.408	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	86.820%	
43) trans-1,3-Dichloroprop...	7.619	79	94077	45.582	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	91.160%	
47) 2-Hexanone-d5	8.088	63	190601	88.869	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	88.870%	
56) 1,1,2,2-Tetrachloroeth...	10.213	84	361335	48.289	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	96.580%	
66) 1,2-Dichlorobenzene-d4	11.622	152	226541	57.507	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	115.020%	
Target Compounds						
35) Methylcyclohexane	6.066	83	58297	9.422	ug/L #	20
39) cis-1,3-Dichloropropene	6.982	75	5811	0.989	ug/L #	81

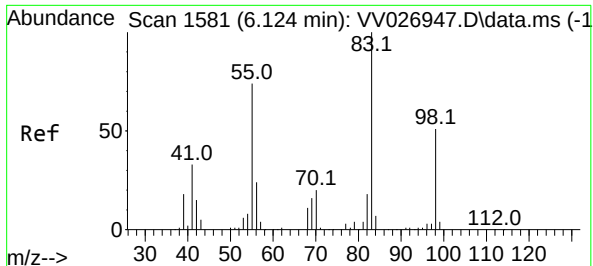
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#35

Methylcyclohexane

Concen: 9.422 ug/L

RT: 6.066 min Scan# 1

Delta R.T. -0.058 min

Lab File: VV026960.D

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ClientSampleId :

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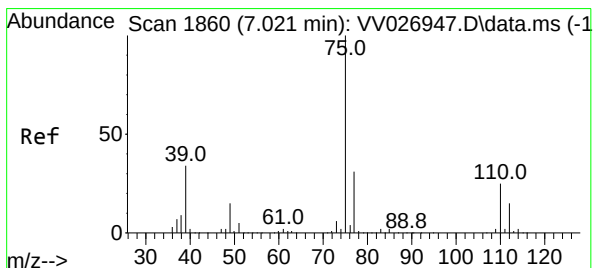
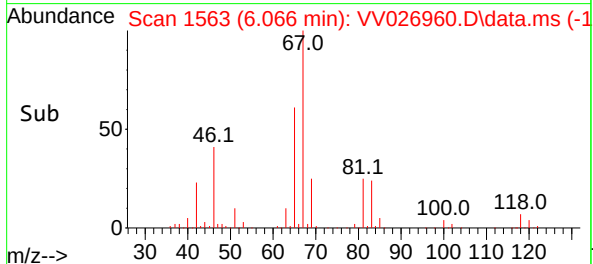
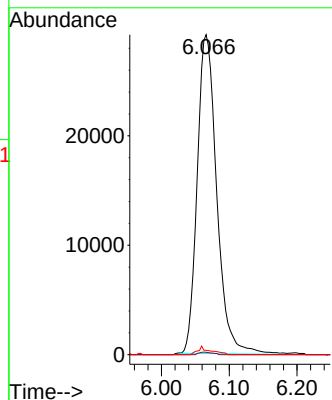
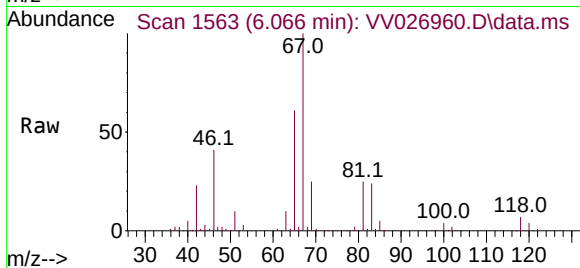
Tgt Ion: 83 Resp: 58297

Ion Ratio Lower Upper

83 100

55 0.6 57.4 86.2#

98 0.9 39.4 59.0#



#39

cis-1,3-Dichloropropene

Concen: 0.989 ug/L

RT: 6.982 min Scan# 1848

Delta R.T. -0.039 min

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Tgt Ion: 75 Resp: 5811

Ion Ratio Lower Upper

75 100

77 42.7 22.4 41.6#

