

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV011322\
 Data File : VV024346.D
 Acq On : 13 Jan 2022 11:38
 Operator : SY/MD
 Sample : VV0113WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Jan 13 14:05:34 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)

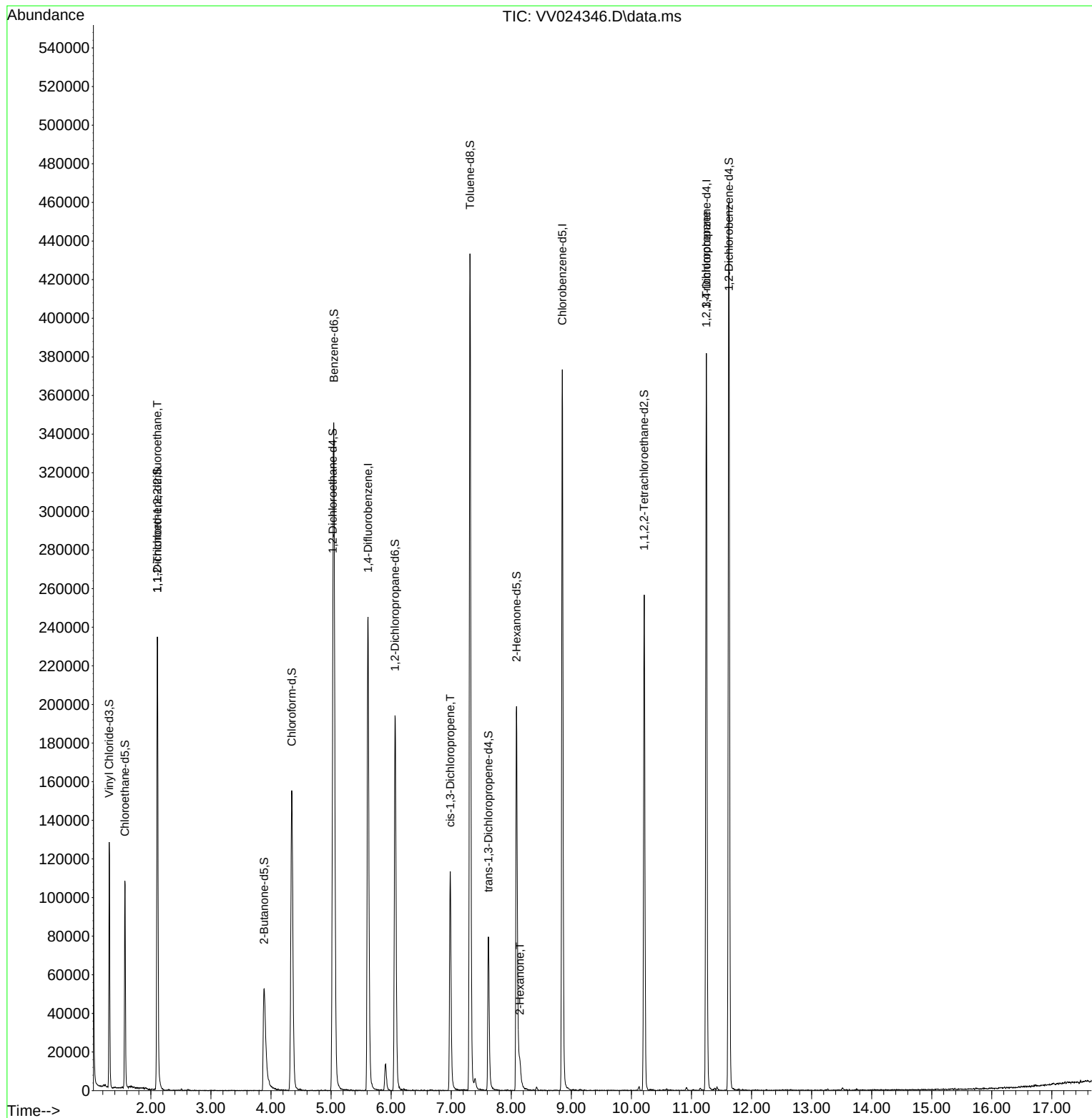
Internal Standards						
1) 1,4-Difluorobenzene	5.616	114	216025	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	208321	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	104097	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.307	65	76379	49.128	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	98.260%
7) Chloroethane-d5	1.568	69	61594	52.152	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	104.300%
11) 1,1-Dichloroethene-d2	2.108	63	117170	40.324	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.640%
21) 2-Butanone-d5	3.886	46	93816	108.308	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	108.310%
24) Chloroform-d	4.346	84	154605	54.410	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.820%
26) 1,2-Dichloroethane-d4	5.030	65	105231	55.314	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.620%
32) Benzene-d6	5.047	84	299010	55.003	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.000%
36) 1,2-Dichloropropane-d6	6.066	67	87151	57.203	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	114.400%
41) Toluene-d8	7.313	98	283889	53.935	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.880%
43) trans-1,3-Dichloroprop...	7.619	79	45960	52.388	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	104.780%
47) 2-Hexanone-d5	8.088	63	66192	100.001	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	100.000%
56) 1,1,2,2-Tetrachloroeth...	10.214	84	111796	51.347	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.700%
66) 1,2-Dichlorobenzene-d4	11.622	152	120519	58.084	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	116.160%
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.108	101	1128	0.829	ug/L #	16
39) cis-1,3-Dichloropropene	6.985	75	3298	1.575	ug/L #	75
48) 2-Hexanone	8.143	43	7824	5.996	ug/L #	84
61) 1,2,3-Trichloropropane	11.246	75	10167	6.651	ug/L #	60

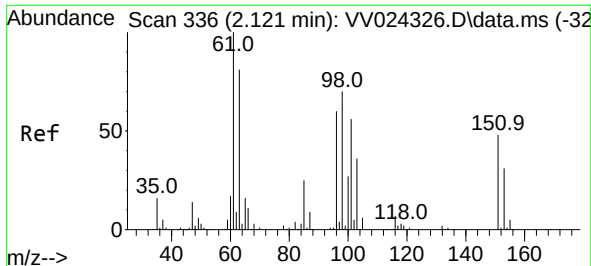
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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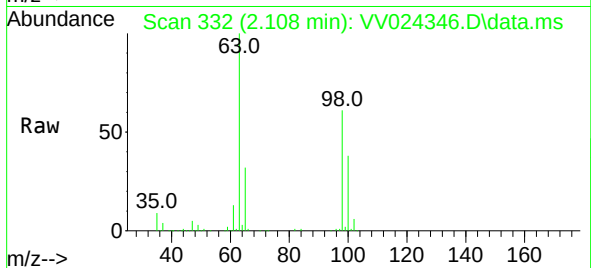
Quant Time: Jan 13 14:05:34 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM123121WMA.M
Quant Title : VOC Analysis
QLast Update : Thu Jan 13 02:28:22 2022
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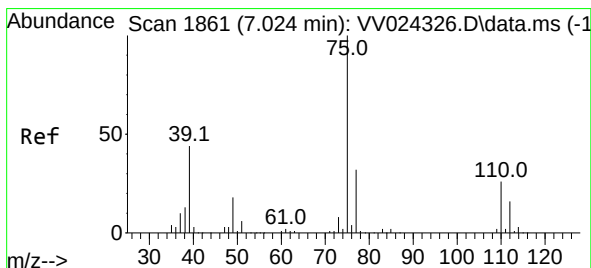
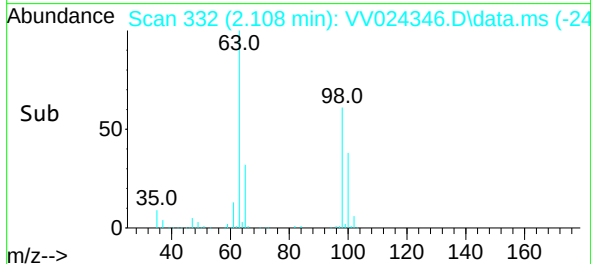
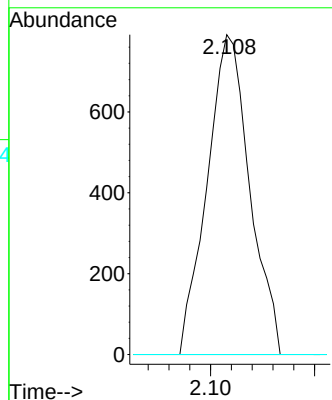


#10
 1,1,2-Trichloro-1,2,2-trifluoroethane
 Concen: 0.829 ug/L
 RT: 2.108 min Scan# 31
 Delta R.T. -0.013 min
 Lab File: VV024346.D
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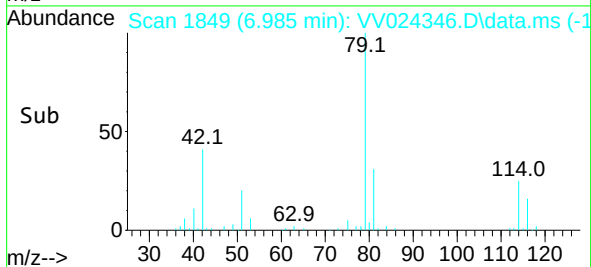
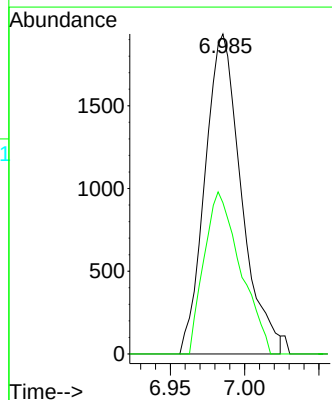
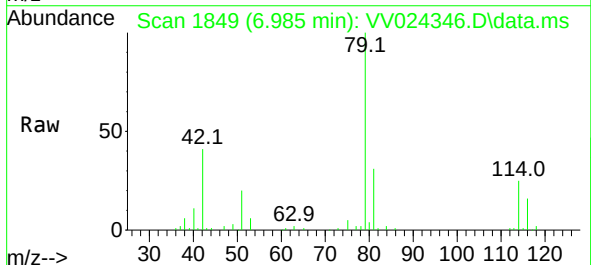


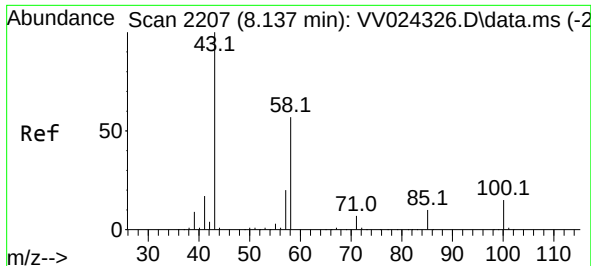
Tgt Ion:101 Resp: 1128
 Ion Ratio Lower Upper
 101 100
 85 0.0 35.3 52.9#
 151 0.0 67.1 100.7#



#39
 cis-1,3-Dichloropropene
 Concen: 1.575 ug/L
 RT: 6.985 min Scan# 1849
 Delta R.T. -0.039 min
 Lab File: VV024346.D
 Acq: 13 Jan 2022 11:38

Tgt Ion: 75 Resp: 3298
 Ion Ratio Lower Upper
 75 100
 77 47.3 23.0 42.8#

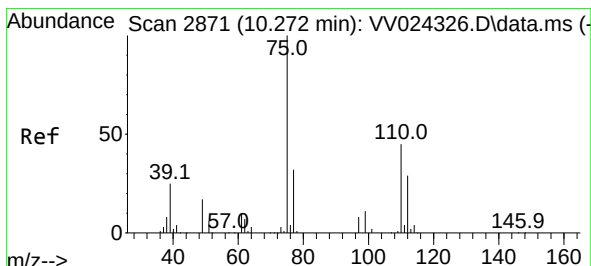
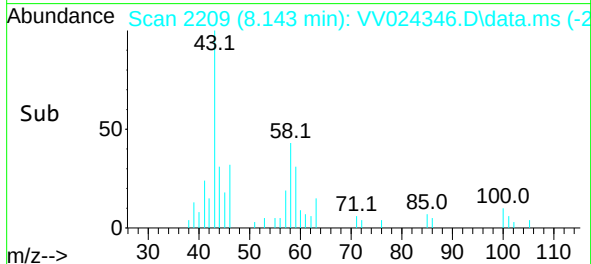
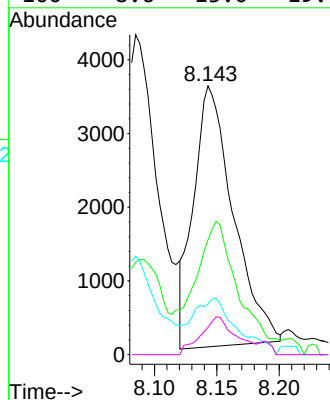
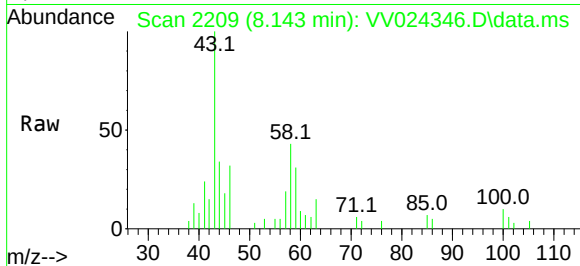




#48
2-Hexanone
Concen: 5.996 ug/L
RT: 8.143 min Scan# 21
Delta R.T. 0.006 min
Lab File: VV024346.D
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Tgt Ion: 43	Resp: 7824
Ion Ratio	Lower Upper
43 100	
58 45.1	45.0 67.4
57 13.6	16.9 25.3#
100 8.6	13.0 19.4#



#61
1,2,3-Trichloropropane
Concen: 6.651 ug/L
RT: 11.246 min Scan# 3174
Delta R.T. 0.974 min
Lab File: VV024346.D
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Tgt Ion: 75	Resp: 10167
Ion Ratio	Lower Upper
75 100	
77 34.5	26.9 40.3
110 1.0	37.1 55.7#

