

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV110821\
 Data File : VV023274.D
 Acq On : 08 Nov 2021 11:21
 Operator : SY/MD
 Sample : VV1108WBL01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Nov 09 05:14:55 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR110421WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 09 05:13:22 2021
 Response via : Initial Calibration

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

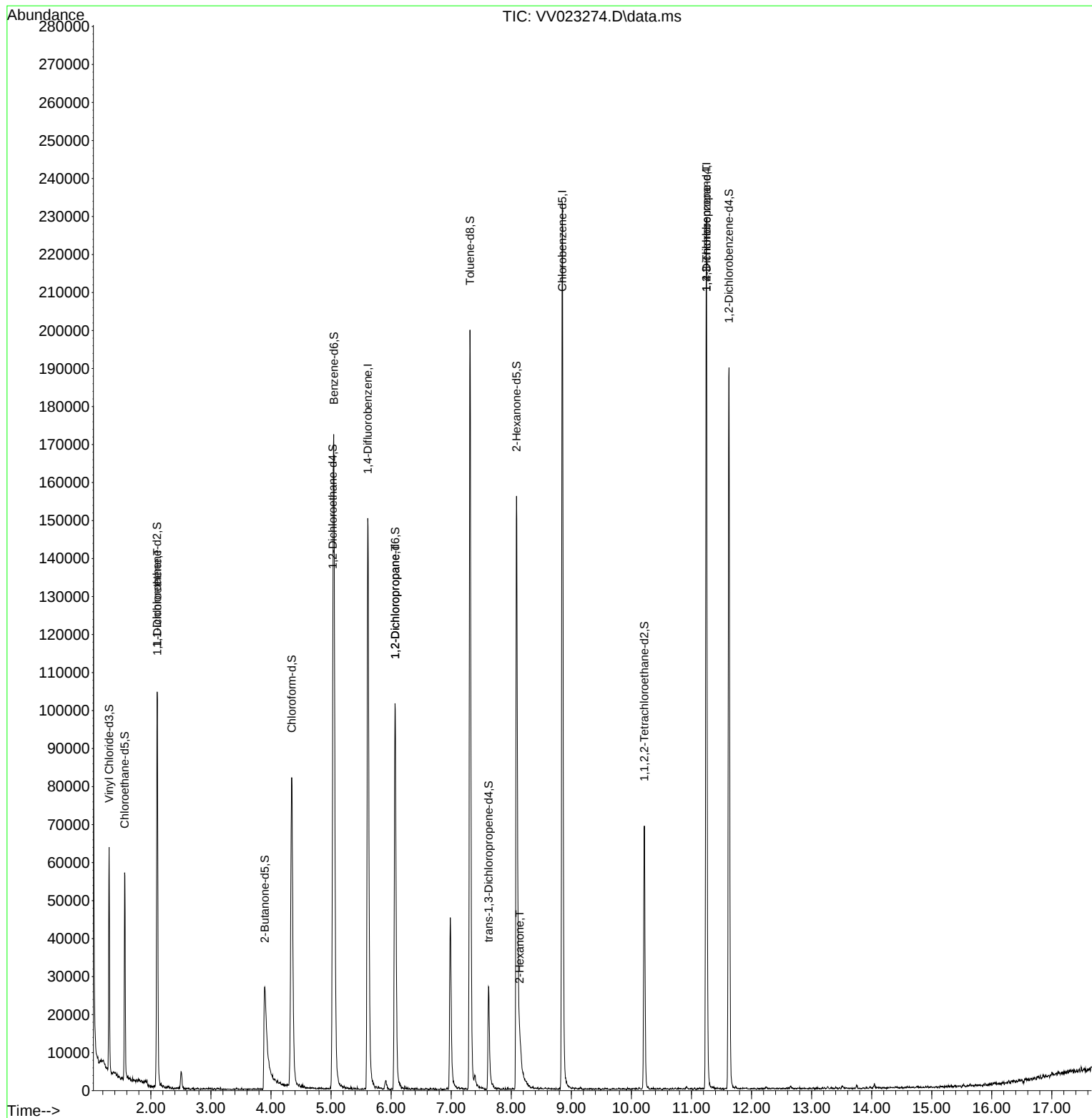
Internal Standards						
1) 1,4-Difluorobenzene	5.613	114	135307	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.850	117	133091	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.249	152	61905	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.304	65	35898	4.235	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	84.800%
7) Chloroethane-d5	1.565	69	31959	4.626	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	92.600%
11) 1,1-Dichloroethene-d2	2.105	63	53293	3.358	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	67.200%
20) 2-Butanone-d5	3.896	46	63604	43.554	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	87.100%
24) Chloroform-d	4.346	84	83052	4.598	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.000%
26) 1,2-Dichloroethane-d4	5.031	65	37677	4.638	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	92.800%
32) Benzene-d6	5.047	84	157606	4.615	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.400%
36) 1,2-Dichloropropane-d6	6.066	67	48750	4.850	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	97.000%
41) Toluene-d8	7.313	98	132010	4.125	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	82.600%
43) trans-1,3-Dichloroprop...	7.622	79	16564	4.346	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	87.000%
46) 2-Hexanone-d5	8.088	63	60386	43.058	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	86.120%
56) 1,1,2,2-Tetrachloroeth...	10.217	84	32419	4.485	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	89.600%
66) 1,2-Dichlorobenzene-d4	11.625	152	51513	4.997	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	100.000%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.108	96	634	0.079	ug/L #	1
37) 1,2-Dichloropropane	6.066	63	5741	0.661	ug/L #	83
48) 2-Hexanone	8.140	43	3425	1.214	ug/L #	95
61) 1,2,3-Trichloropropane	11.249	75	6874	1.672	ug/L #	67

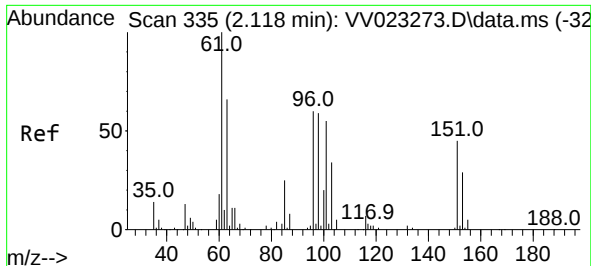
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Title : TRACE VOA SFAM1.0
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#12

1,1-Dichloroethene

Concen: 0.079 ug/L

RT: 2.108 min Scan# 31

Delta R.T. -0.010 min

Lab File: VV023274.D

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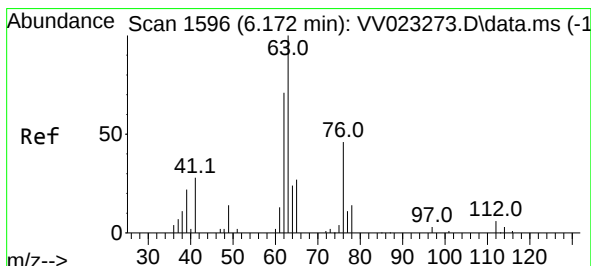
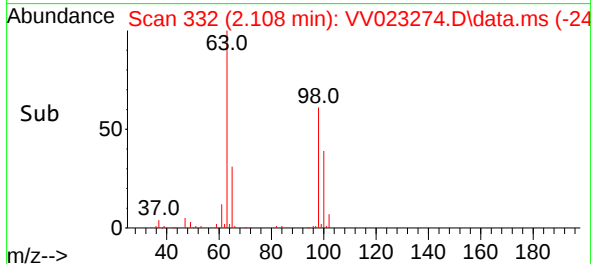
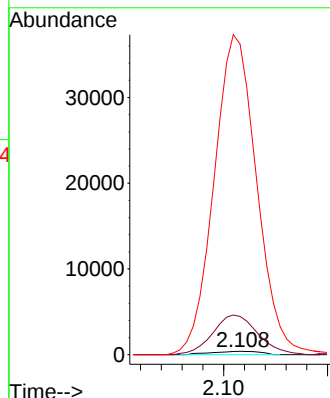
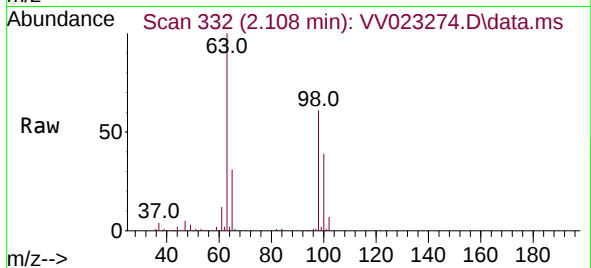
Instrument :

MSVOA_V

ClientSampleId :

Tgt Ion: 96 Resp: 634

Ion	Ratio	Lower	Upper
96	100		
61	1149.7	121.5	225.7#
63	9342.3	99.6	185.0#



#37

1,2-Dichloropropane

Concen: 0.661 ug/L

RT: 6.066 min Scan# 1563

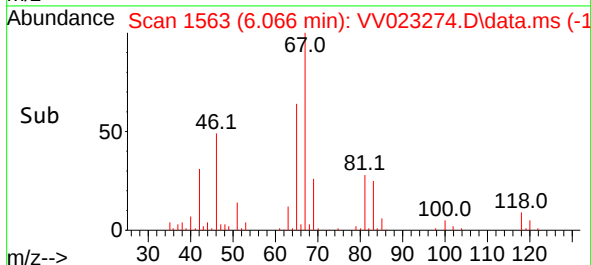
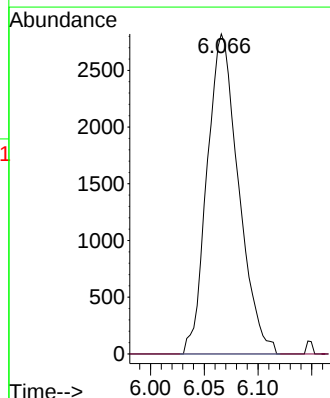
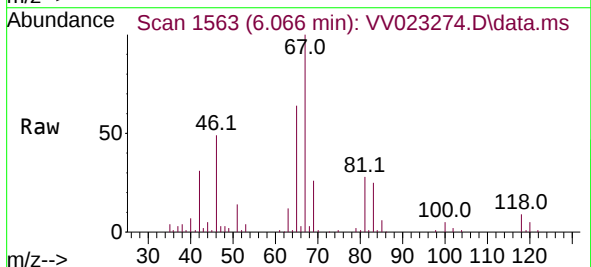
Delta R.T. -0.106 min

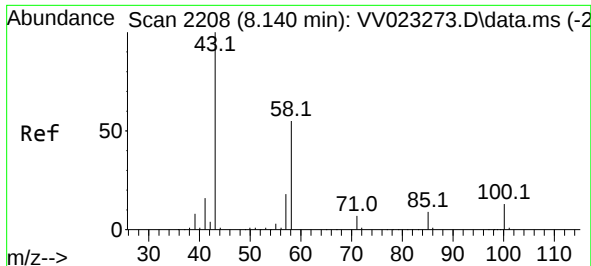
Lab File: VV023274.D

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Tgt Ion: 63 Resp: 5741

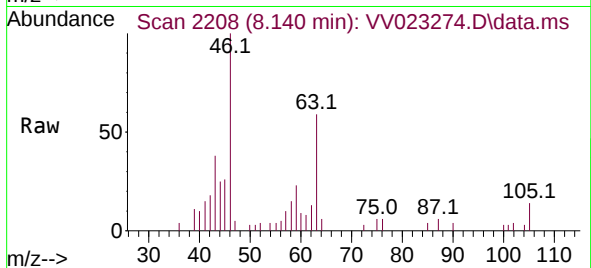
Ion	Ratio	Lower	Upper
63	100		
112	0.0	4.6	6.8#



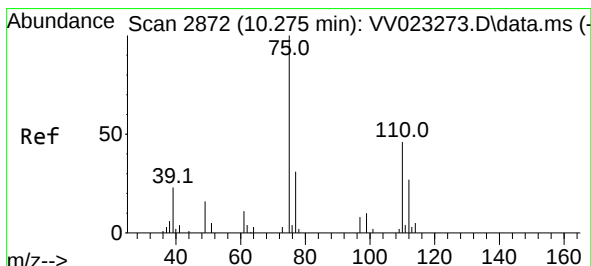
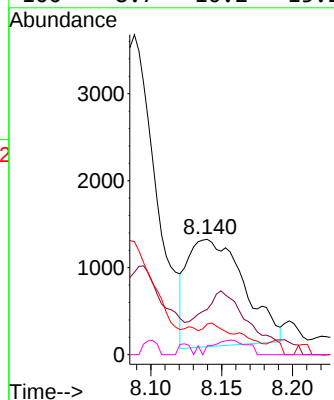
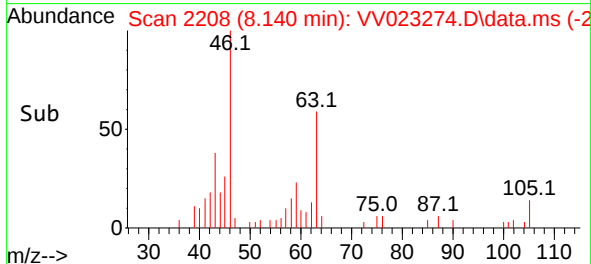


#48
2-Hexanone
Concen: 1.214 ug/L
RT: 8.140 min Scan# 211
Delta R.T. 0.000 min
Lab File: VV023274.D
Acq: 08 Nov 2021 11:21

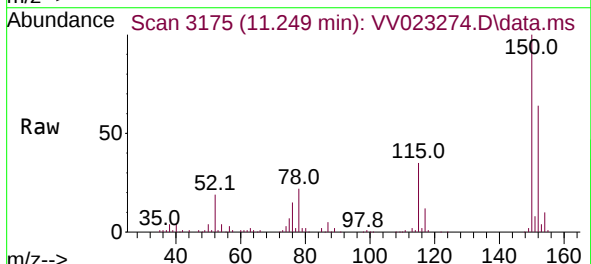
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Tgt Ion: 43 Resp: 3425
Ion Ratio Lower Upper
43 100
58 52.4 43.7 65.5
57 20.5 14.1 21.1
100 8.7 10.2 15.2#



#61
1,2,3-Trichloropropane
Concen: 1.672 ug/L
RT: 11.249 min Scan# 3175
Delta R.T. 0.974 min
Lab File: VV023274.D
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Tgt Ion: 75 Resp: 6874
Ion Ratio Lower Upper
75 100
77 32.8 26.6 39.8
110 2.8 31.8 47.6#

