

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW022724\
 Data File : VW034444.D
 Acq On : 27 Feb 2024 13:11
 Operator : SY/MD
 Sample : P1535-06
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :

Quant Time: Feb 28 03:56:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022624WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Feb 28 03:52:36 2024
 Response via : Initial Calibration

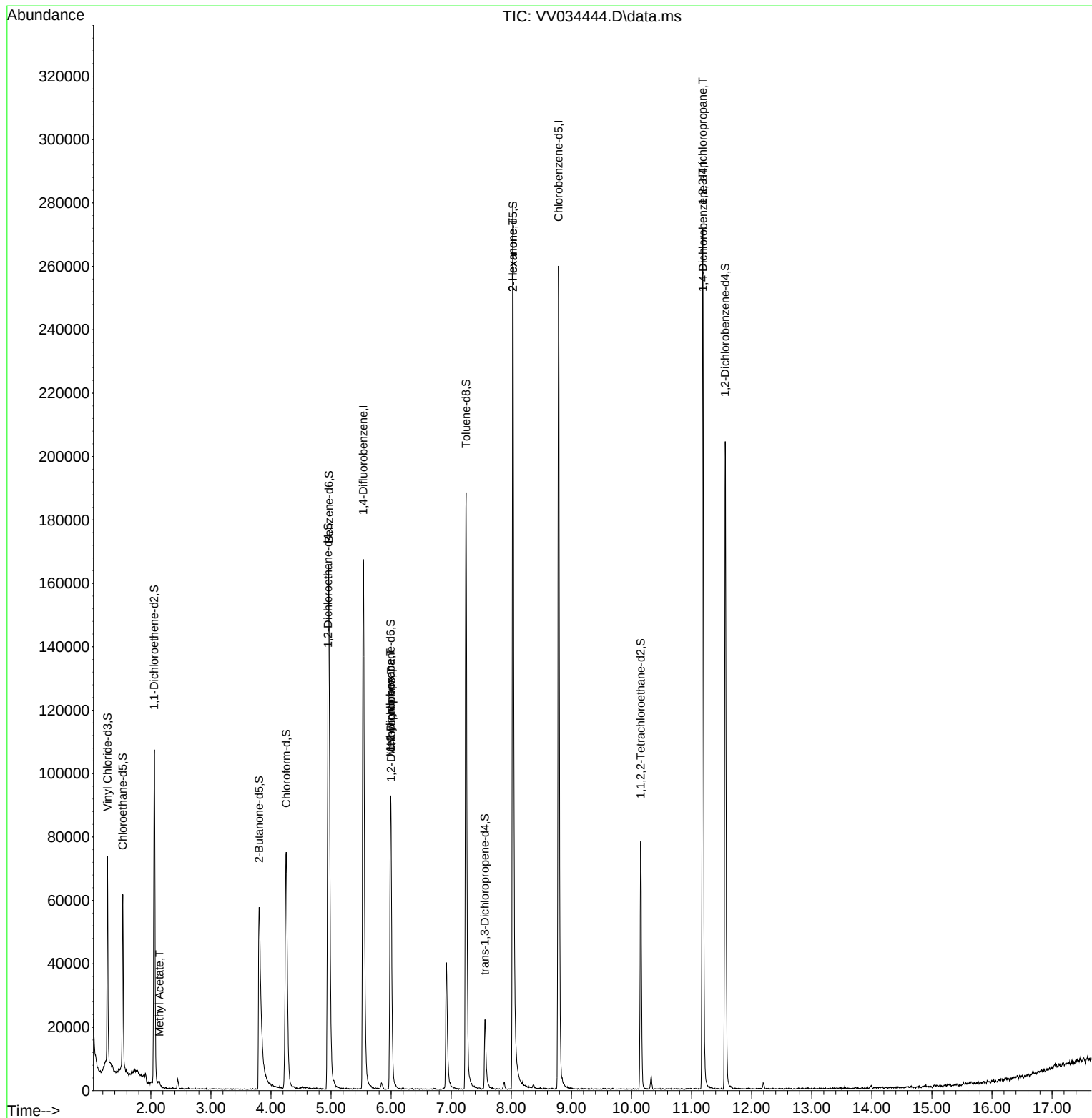
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.535	114	146375	5.000	ug/L	0.00
28) Chlorobenzene-d5	8.786	117	139566	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.188	152	70188	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	39504	4.649	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	93.000%	
7) Chloroethane-d5	1.532	69	34397	4.584	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	91.600%	
11) 1,1-Dichloroethene-d2	2.056	65	17480	4.420	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	88.400%	
20) 2-Butanone-d5	3.802	46	114211	51.410	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	102.820%	
24) Chloroform-d	4.252	84	80841	4.739	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	94.800%	
26) 1,2-Dichloroethane-d4	4.947	65	44057	5.075	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	101.400%	
32) Benzene-d6	4.963	84	141984	4.522	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	90.400%	
36) 1,2-Dichloropropane-d6	5.992	67	45416	4.845	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	96.800%	
41) Toluene-d8	7.246	98	126776	4.503	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	90.000%	
43) trans-1,3-Dichloroprop...	7.561	79	14884	4.262	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	85.200%	
46) 2-Hexanone-d5	8.027	63	101653	51.476	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	102.960%	
56) 1,1,2,2-Tetrachloroeth...	10.153	84	36863	4.968	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	99.400%	
66) 1,2-Dichlorobenzene-d4	11.561	152	52799	4.951	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	99.000%	
Target Compounds						
					Qvalue	
15) Methyl Acetate	2.143	43	1220	0.315	ug/L #	52
35) Methylcyclohexane	5.989	83	11171	0.705	ug/L #	18
37) 1,2-Dichloropropane	5.998	63	5565	0.583	ug/L #	87
48) 2-Hexanone	8.024	43	11489	2.731	ug/L #	67
61) 1,2,3-Trichloropropane	11.185	75	8963	1.655	ug/L #	65

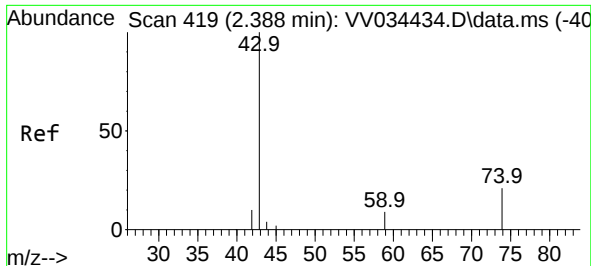
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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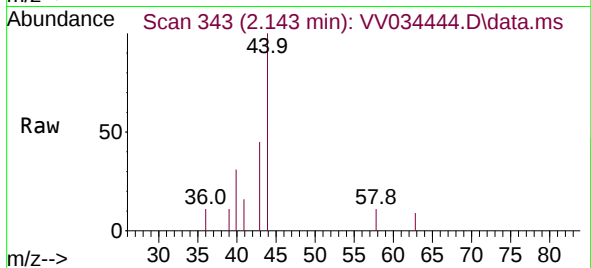
Quant Time: Feb 28 03:56:02 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR022624WMA.M
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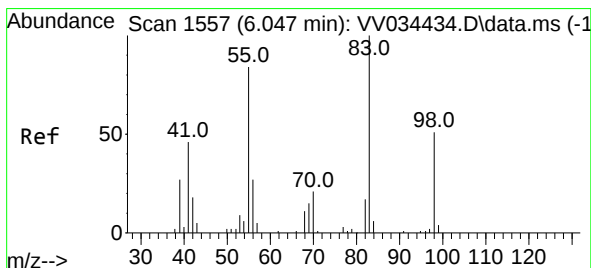
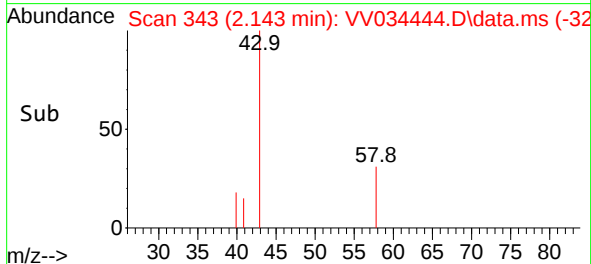
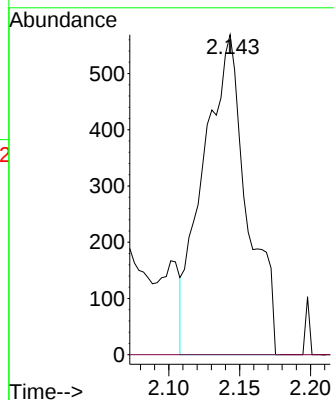


#15
Methyl Acetate
Concen: 0.315 ug/L
RT: 2.143 min Scan# 34
Delta R.T. -0.244 min
Lab File: VV034444.D
Acq: 27 Feb 2024 13:11

Instrument :
MSVOA_V
ClientSampleId :

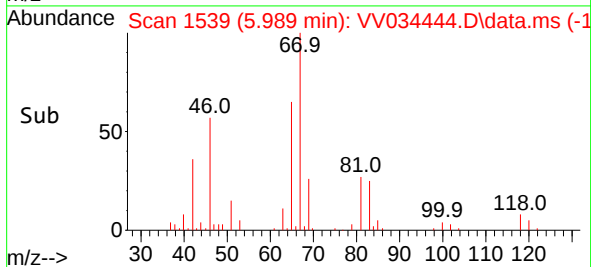
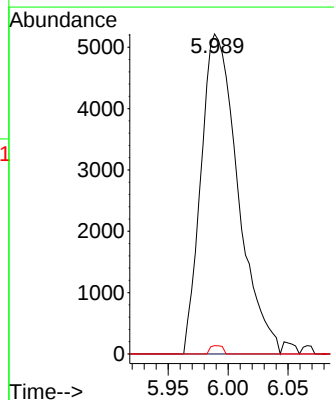
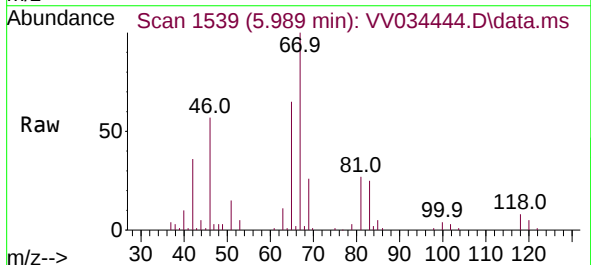


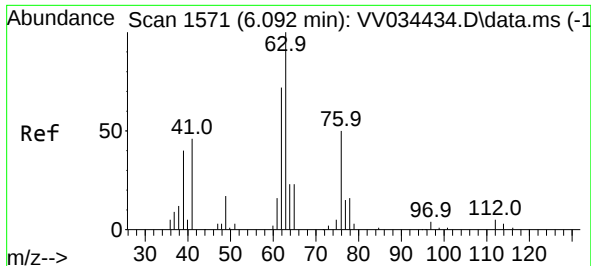
Tgt Ion: 43 Resp: 1220
Ion Ratio Lower Upper
43 100
74 0.0 18.6 28.0#



#35
Methylcyclohexane
Concen: 0.705 ug/L
RT: 5.989 min Scan# 1539
Delta R.T. -0.058 min
Lab File: VV034444.D
Acq: 27 Feb 2024 13:11

Tgt Ion: 83 Resp: 11171
Ion Ratio Lower Upper
83 100
55 0.0 61.9 92.9#
98 0.9 38.1 57.1#





#37

1,2-Dichloropropane

Concen: 0.583 ug/L

RT: 5.998 min Scan# 11

Delta R.T. -0.093 min

Lab File: VV034444.D

Acq: 27 Feb 2024 13:11

Instrument :

MSVOA_V

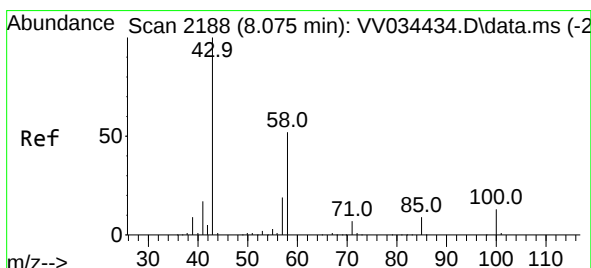
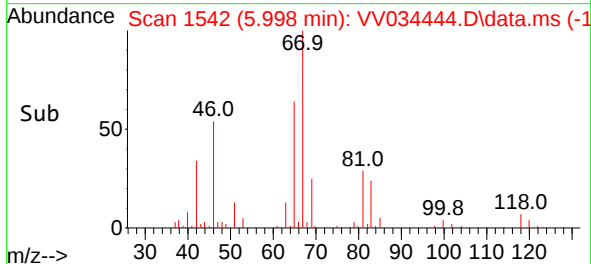
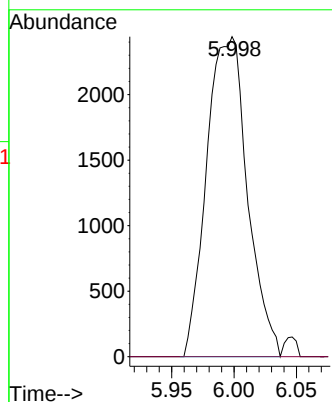
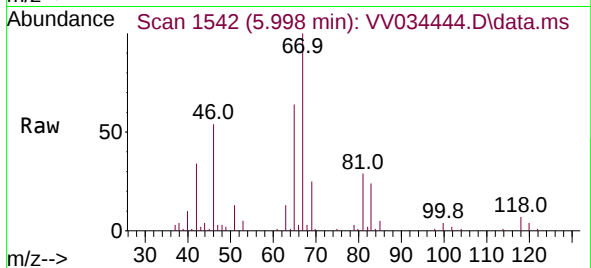
ClientSampleId :

Tgt Ion: 63 Resp: 5565

Ion Ratio Lower Upper

63 100

112 0.0 3.4 5.0#



#48

2-Hexanone

Concen: 2.731 ug/L

RT: 8.024 min Scan# 2172

Delta R.T. -0.052 min

Lab File: VV034444.D

Acq: 27 Feb 2024 13:11

Tgt Ion: 43 Resp: 11489

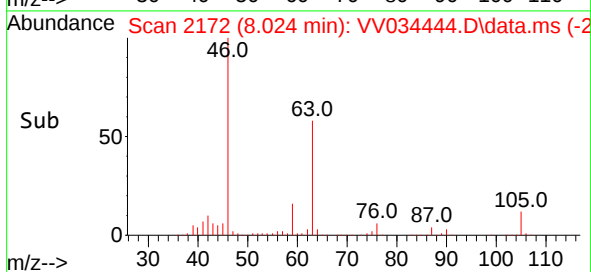
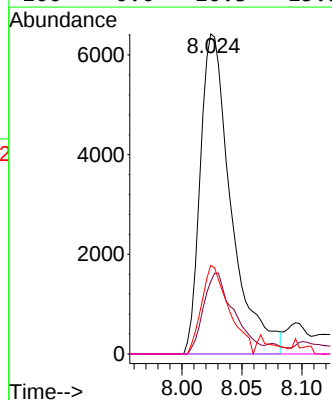
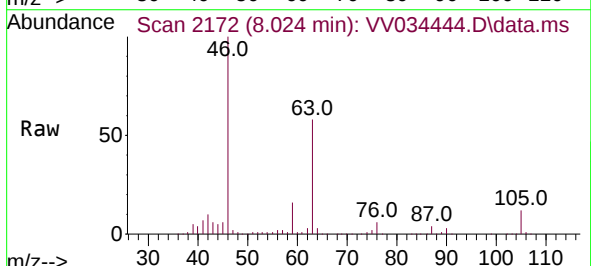
Ion Ratio Lower Upper

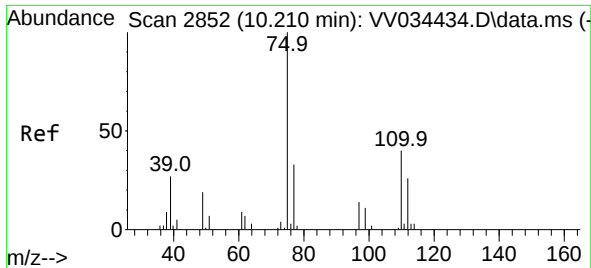
43 100

58 25.3 43.4 65.0#

57 24.5 15.5 23.3#

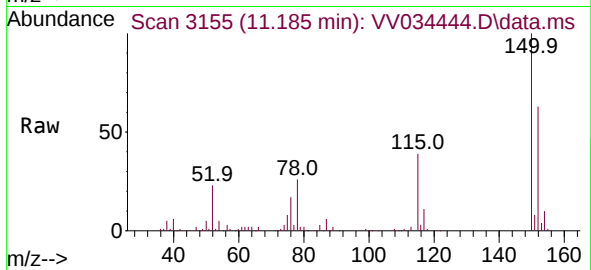
100 0.0 10.3 15.5#





#61
 1,2,3-Trichloropropane
 Concen: 1.655 ug/L
 RT: 11.185 min Scan# 31
 Delta R.T. 0.974 min
 Lab File: VV034444.D
 Acq: 27 Feb 2024 13:11

Instrument :
 MSVOA_V
 ClientSampleId :



Tgt Ion: 75 Resp: 8963
 Ion Ratio Lower Upper
 75 100
 77 37.0 27.7 41.5
 110 1.7 32.0 48.0#

