

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112224\
 Data File : VU061965.D
 Acq On : 22 Nov 2024 12:25
 Operator : MD/SY
 Sample : P4875-16
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Nov 22 22:44:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR112024WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 22 22:40:46 2024
 Response via : Initial Calibration

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

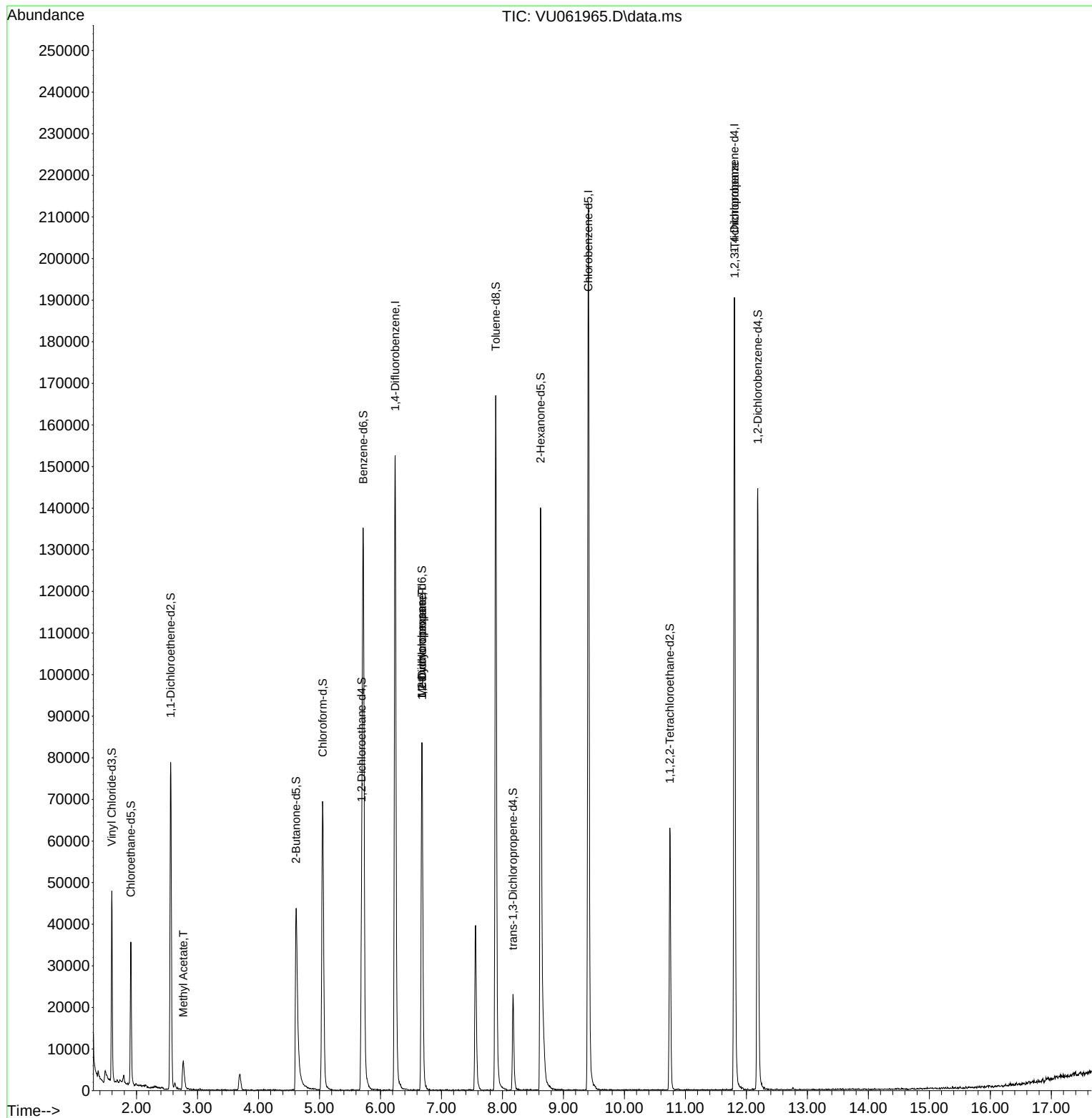
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	128635	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	123672	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	55433	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	31933	5.061	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	101.200%
7) Chloroethane-d5	1.907	69	25525	4.573	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	91.400%
11) 1,1-Dichloroethene-d2	2.560	65	15243	6.047	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	121.000%
20) 2-Butanone-d5	4.618	46	71414	36.042	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	72.080%
24) Chloroform-d	5.052	84	68715	4.464	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.200%
26) 1,2-Dichloroethane-d4	5.692	65	34908	4.406	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	88.200%
32) Benzene-d6	5.717	84	133759	5.551	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	111.000%
36) 1,2-Dichloropropane-d6	6.679	67	43056	5.259	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	105.200%
41) Toluene-d8	7.891	98	117328	5.838	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	116.800%
43) trans-1,3-Dichloroprop...	8.174	79	14706	4.852	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	97.000%
46) 2-Hexanone-d5	8.624	63	48358	34.954	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	69.900%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	31776	3.884	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	77.600%
66) 1,2-Dichlorobenzene-d4	12.187	152	41389	5.049	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	101.000%
Target Compounds						
					Qvalue	
15) Methyl Acetate	2.766	43	2597	0.739	ug/L #	51
35) Methylcyclohexane	6.679	83	9357	0.614	ug/L #	19
37) 1,2-Dichloropropane	6.682	63	4664	0.481	ug/L #	87
61) 1,2,3-Trichloropropane	11.807	75	6005	0.937	ug/L #	66

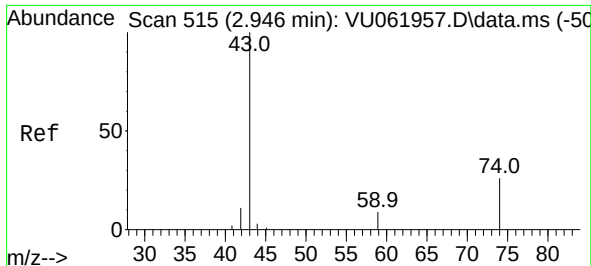
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

Methyl Acetate

Concen: 0.739 ug/L

RT: 2.766 min Scan# 41

Delta R.T. -0.180 min

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Instrument :

MSVOA_U

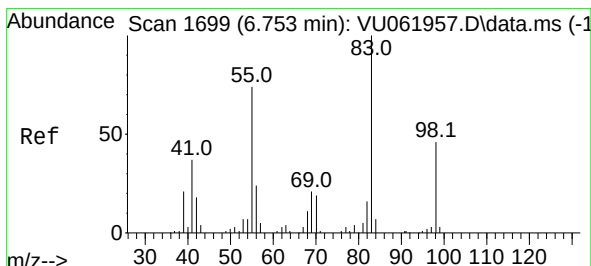
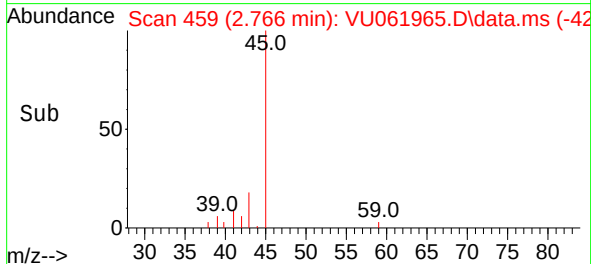
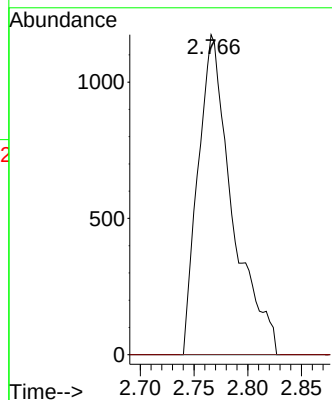
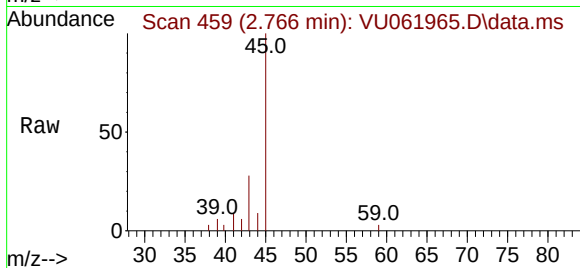
ClientSampleId :

Tgt Ion: 43 Resp: 2597

Ion Ratio Lower Upper

43 100

74 0.0 19.4 29.2#



#35

Methylcyclohexane

Concen: 0.614 ug/L

RT: 6.679 min Scan# 1676

Delta R.T. -0.074 min

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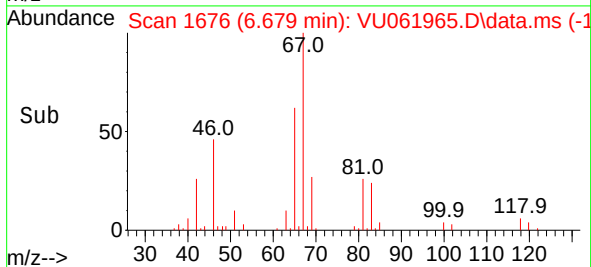
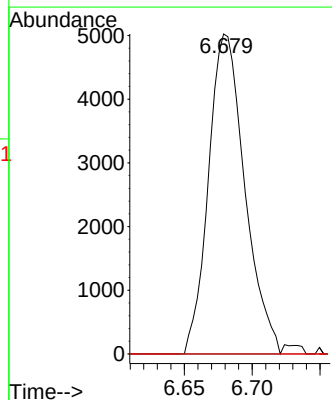
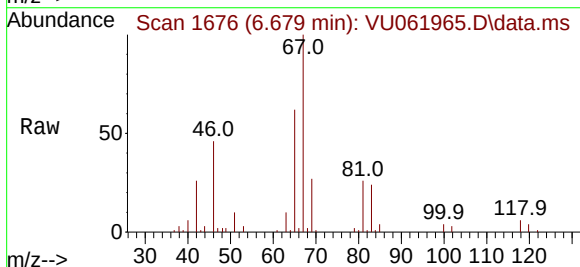
Tgt Ion: 83 Resp: 9357

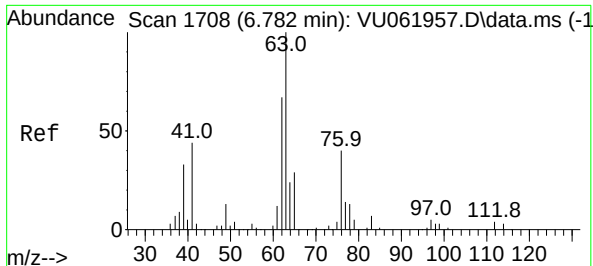
Ion Ratio Lower Upper

83 100

55 0.0 60.7 91.1#

98 0.0 34.8 52.2#

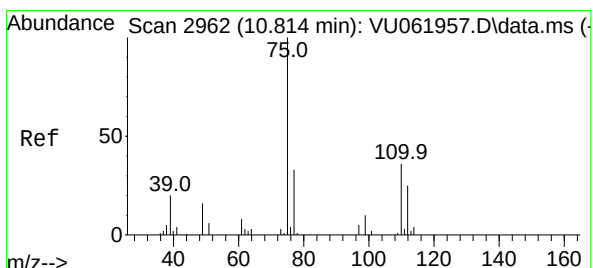
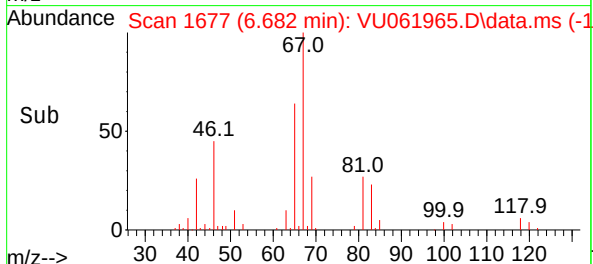
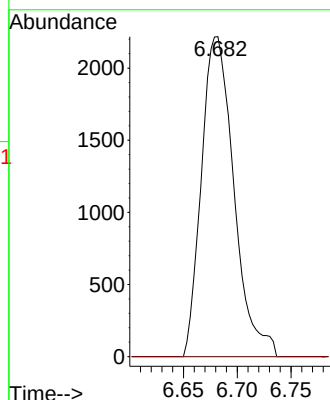
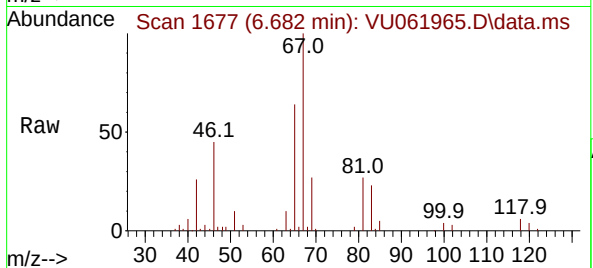




#37
1,2-Dichloropropane
Concen: 0.481 ug/L
RT: 6.682 min Scan# 1
Delta R.T. -0.100 min
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Instrument :
MSVOA_U
ClientSampleId :

Tgt Ion: 63 Resp: 4664
Ion Ratio Lower Upper
63 100
112 0.0 3.4 5.0#



#61
1,2,3-Trichloropropane
Concen: 0.937 ug/L
RT: 11.807 min Scan# 3271
Delta R.T. 0.993 min
Lab File: VU061965.D
Acq: 22 Nov 2024 12:25

Tgt Ion: 75 Resp: 6005
Ion Ratio Lower Upper
75 100
110 1.6 28.9 43.3#
77 37.1 26.5 39.7

