

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112024\
 Data File : VU061889.D
 Acq On : 21 Nov 2024 01:59
 Operator : MD/SY
 Sample : P4803-09
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Nov 21 03:31:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR112024WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Nov 21 03:29:06 2024
 Response via : Initial Calibration

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

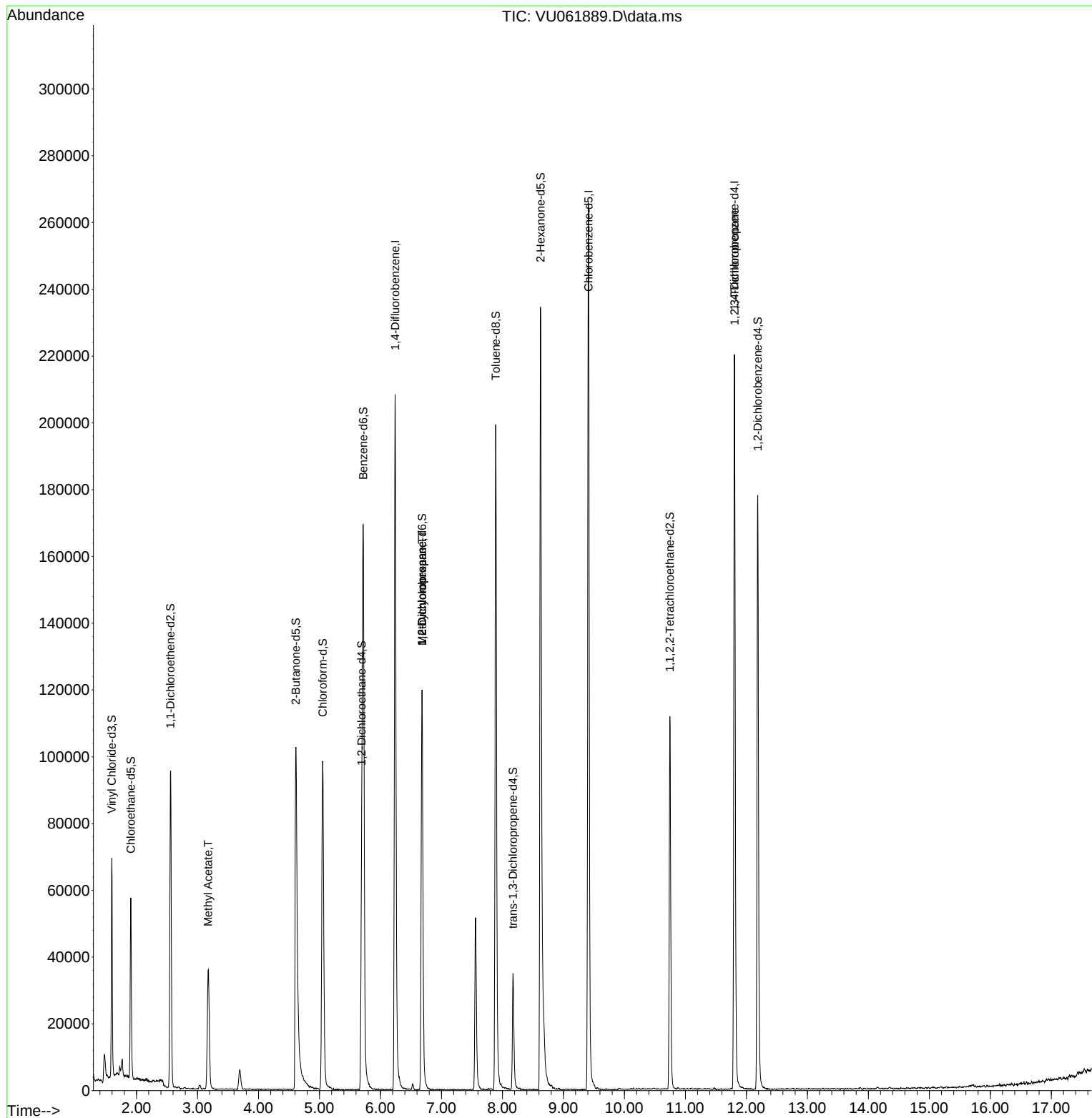
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	163310	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	148676	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	60986	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	43202	5.393	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	107.800%	
7) Chloroethane-d5	1.907	69	40931	5.776	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	115.600%	
11) 1,1-Dichloroethene-d2	2.557	65	19107	5.970	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	119.400%	
20) 2-Butanone-d5	4.611	46	151806	60.348	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	120.700%	
24) Chloroform-d	5.052	84	94318	4.826	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	96.600%	
26) 1,2-Dichloroethane-d4	5.692	65	52135	5.184	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	103.600%	
32) Benzene-d6	5.717	84	158920	5.486	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	109.800%	
36) 1,2-Dichloropropane-d6	6.682	67	58723	5.966	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	119.400%	
41) Toluene-d8	7.891	98	136522	5.651	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	113.000%	
43) trans-1,3-Dichloroprop...	8.174	79	21337	5.856	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	117.200%	
46) 2-Hexanone-d5	8.624	63	83819	50.396	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	100.800%	
56) 1,1,2,2-Tetrachloroeth...	10.746	84	58548	5.953	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	119.000%	
66) 1,2-Dichlorobenzene-d4	12.187	152	48672	5.397	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	108.000%	
Target Compounds						Qvalue
15) Methyl Acetate	3.174	43	2944	0.660	ug/L #	51
35) Methylcyclohexane	6.682	83	14058	0.767	ug/L #	20
37) 1,2-Dichloropropane	6.682	63	6325	0.542	ug/L #	87
61) 1,2,3-Trichloropropane	11.807	75	8265	1.172	ug/L #	69

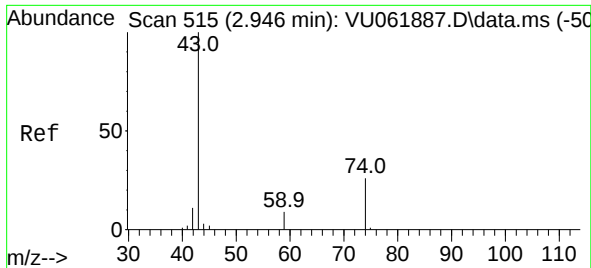
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#15

Methyl Acetate

Concen: 0.660 ug/L

RT: 3.174 min Scan# 51

Delta R.T. 0.228 min

Lab File: VU061889.D

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Instrument :

MSVOA_U

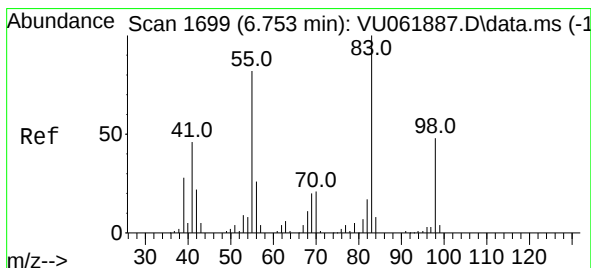
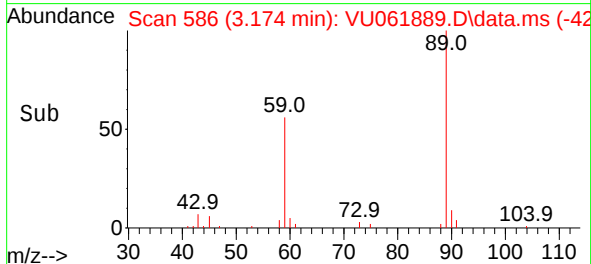
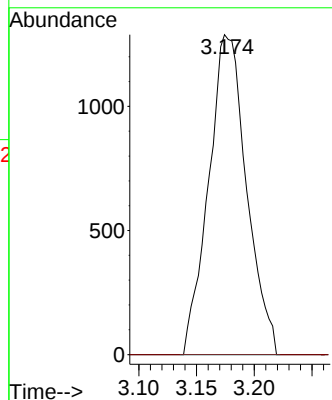
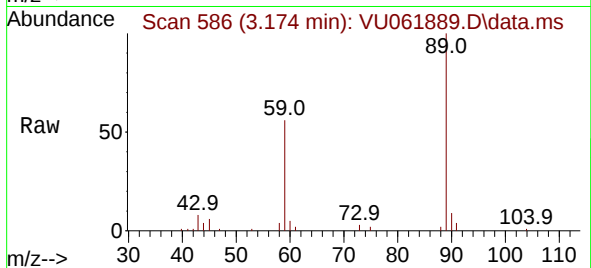
ClientSampleId :

Tgt Ion: 43 Resp: 2944

Ion Ratio Lower Upper

43 100

74 0.0 19.4 29.2#



#35

Methylcyclohexane

Concen: 0.767 ug/L

RT: 6.682 min Scan# 1677

Delta R.T. -0.071 min

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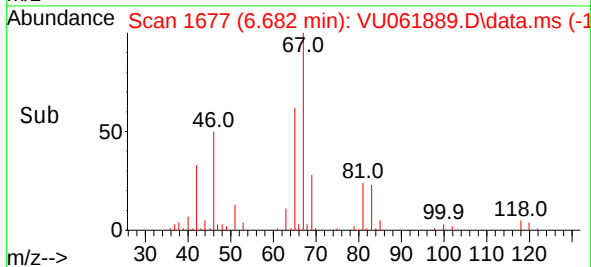
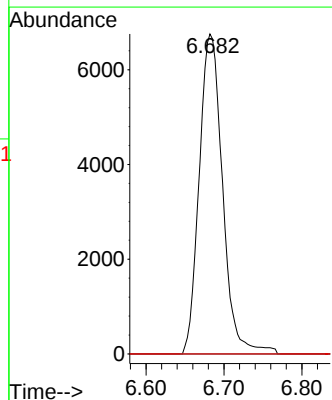
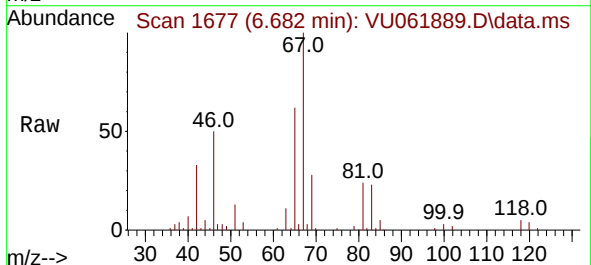
Tgt Ion: 83 Resp: 14058

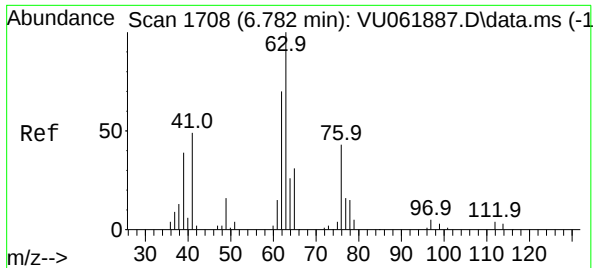
Ion Ratio Lower Upper

83 100

55 0.0 60.7 91.1#

98 0.9 34.8 52.2#

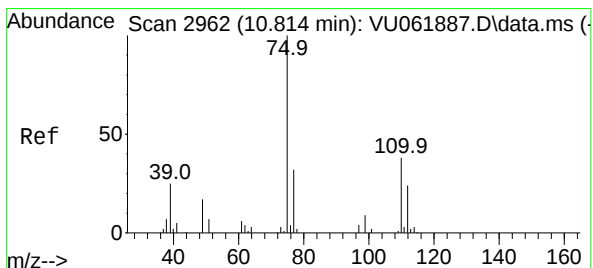
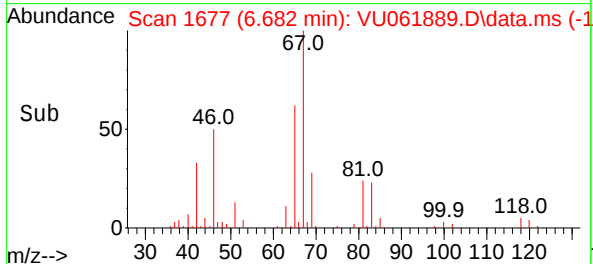
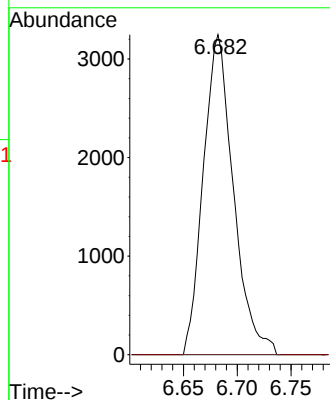
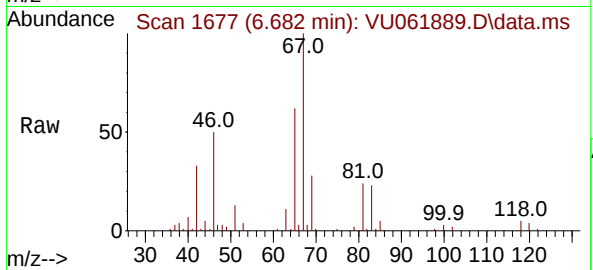




#37
1,2-Dichloropropane
Concen: 0.542 ug/L
RT: 6.682 min Scan# 1
Delta R.T. -0.100 min
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Instrument :
MSVOA_U
ClientSampleId :

Tgt Ion: 63 Resp: 6325
Ion Ratio Lower Upper
63 100
112 0.0 3.4 5.0#



#61
1,2,3-Trichloropropane
Concen: 1.172 ug/L
RT: 11.807 min Scan# 3271
Delta R.T. 0.994 min
Lab File: VU061889.D
Acq: 21 Nov 2024 01:59

Tgt Ion: 75 Resp: 8265
Ion Ratio Lower Upper
75 100
110 1.8 28.9 43.3#
77 34.3 26.5 39.7

