

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110724\
 Data File : VU061525.D
 Acq On : 07 Nov 2024 17:06
 Operator : MD/SY
 Sample : VIBLK
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :

Quant Time: Nov 08 00:29:59 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102324WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 08 00:26:16 2024
 Response via : Initial Calibration

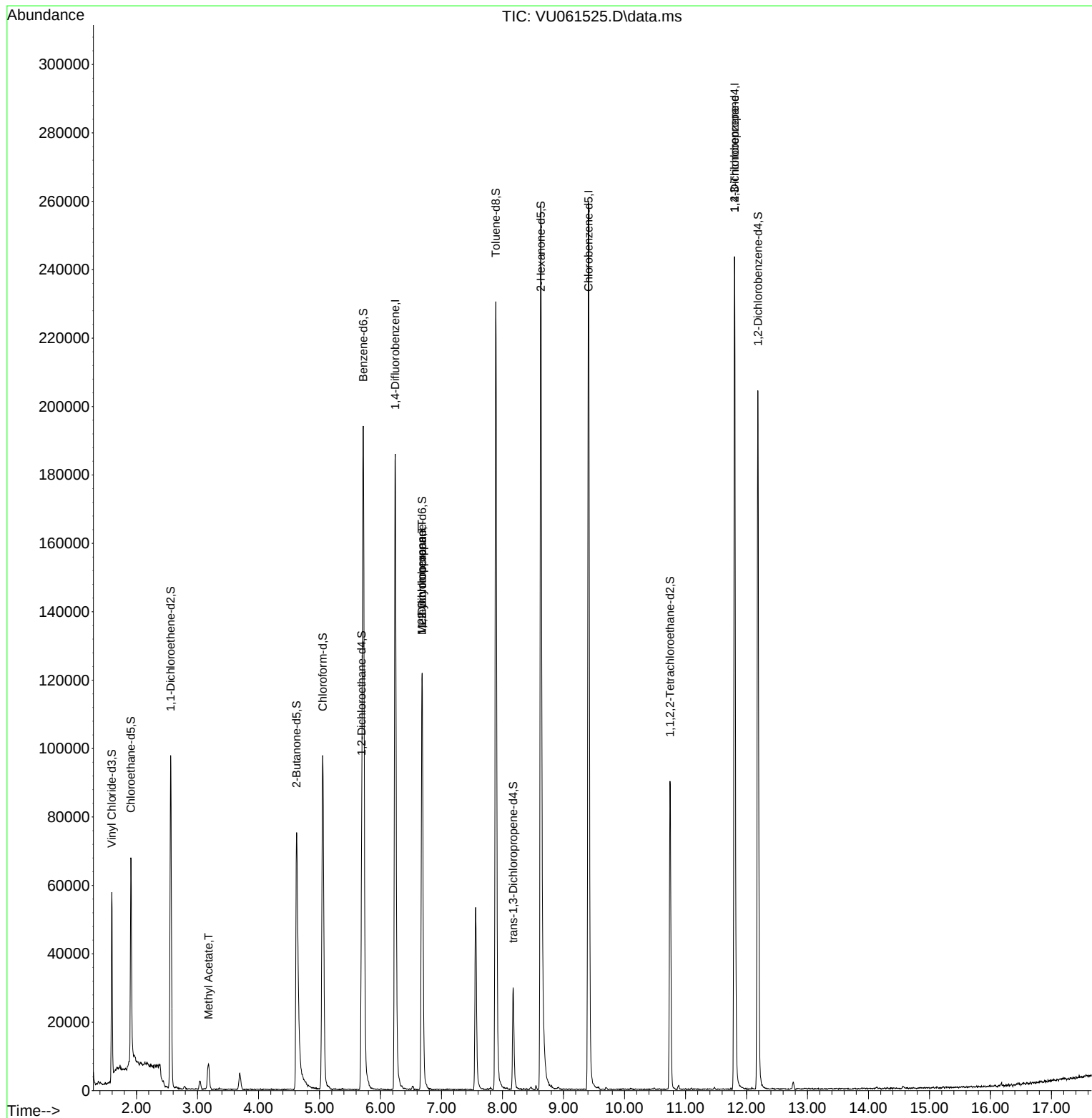
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	160685	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	153535	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	67426	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	37595	3.444	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	68.800%	
7) Chloroethane-d5	1.907	69	42930	4.290	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	85.800%	
11) 1,1-Dichloroethene-d2	2.560	65	17870	3.826	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	76.600%	
20) 2-Butanone-d5	4.624	46	109832	49.560	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	99.120%	
24) Chloroform-d	5.052	84	93779	4.526	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	90.600%	
26) 1,2-Dichloroethane-d4	5.692	65	47572	4.606	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	92.200%	
32) Benzene-d6	5.718	84	191043	4.416	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	88.400%	
36) 1,2-Dichloropropane-d6	6.682	67	60538	4.655	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	93.000%	
41) Toluene-d8	7.891	98	166626	4.119	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	82.400%	
43) trans-1,3-Dichloroprop...	8.174	79	18583	3.500	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	70.000%	
46) 2-Hexanone-d5	8.627	63	96800	44.516	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	89.040%	
56) 1,1,2,2-Tetrachloroeth...	10.746	84	46677	4.746	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	95.000%	
66) 1,2-Dichlorobenzene-d4	12.187	152	55683	4.664	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	93.200%	
Target Compounds						
15) Methyl Acetate	3.181	43	704	0.203	ug/L #	47
35) Methylcyclohexane	6.679	83	14182	0.690	ug/L #	22
37) 1,2-Dichloropropane	6.679	63	6296	0.523	ug/L #	89
61) 1,2,3-Trichloropropane	11.804	75	8661	1.289	ug/L #	68

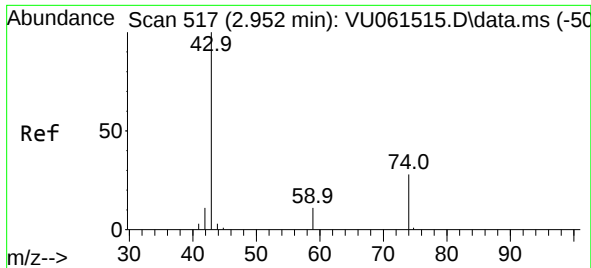
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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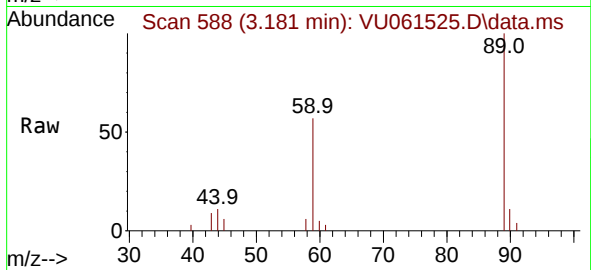
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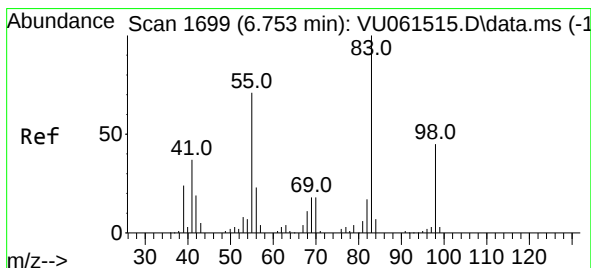
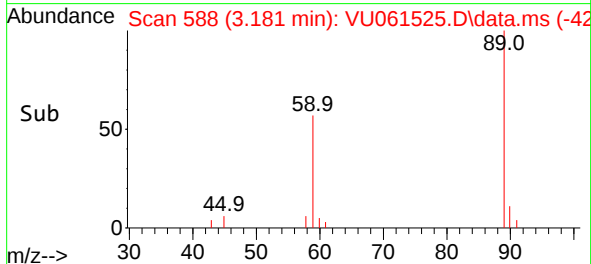
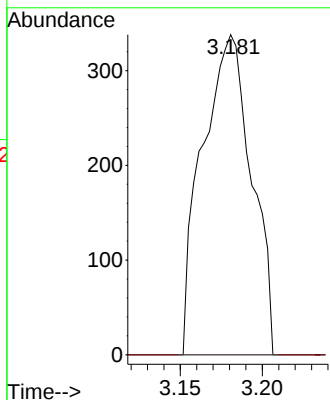


#15
Methyl Acetate
Concen: 0.203 ug/L
RT: 3.181 min Scan# 517
Delta R.T. 0.228 min
Lab File: VU061525.D
Acq: 07 Nov 2024 17:06

Instrument :
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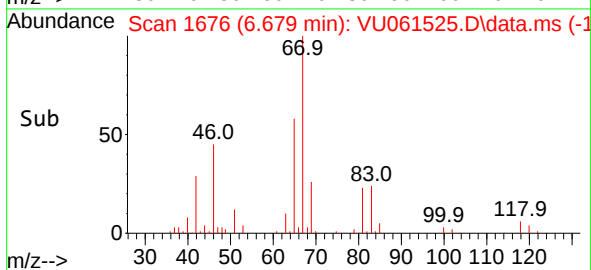
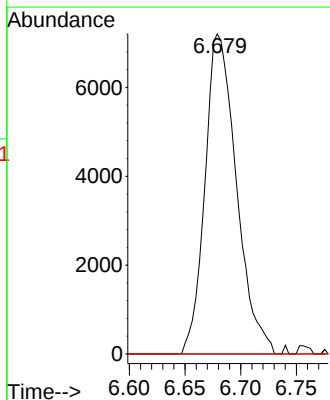
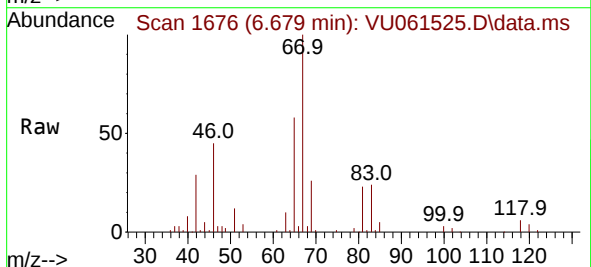


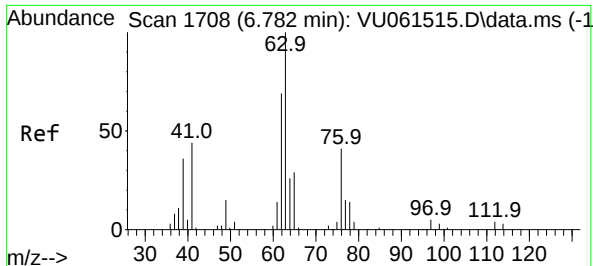
Tgt Ion: 43 Resp: 704
Ion Ratio Lower Upper
43 100
74 0.0 22.2 33.4#



#35
Methylcyclohexane
Concen: 0.690 ug/L
RT: 6.679 min Scan# 1676
Delta R.T. -0.074 min
Lab File: VU061525.D
Acq: 07 Nov 2024 17:06

Tgt Ion: 83 Resp: 14182
Ion Ratio Lower Upper
83 100
55 0.0 55.9 83.9#
98 0.7 35.9 53.9#

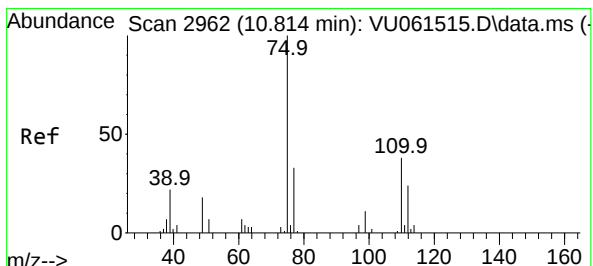
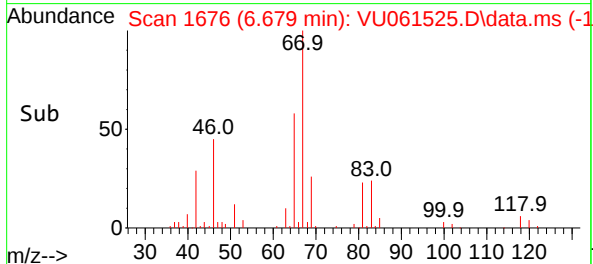
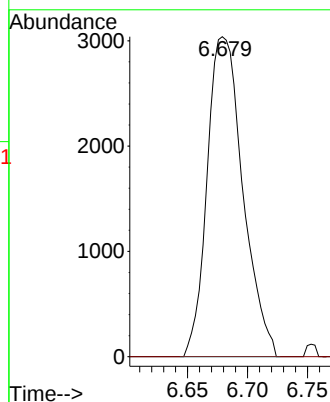
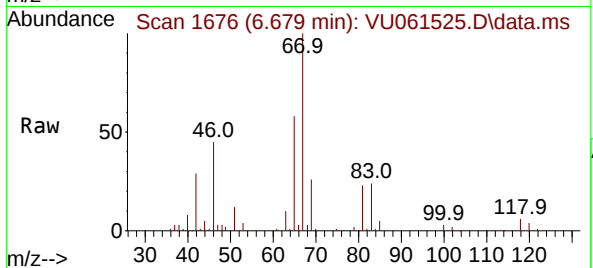




#37
1,2-Dichloropropane
Concen: 0.523 ug/L
RT: 6.679 min Scan# 1
Delta R.T. -0.103 min
Lab File: VU061525.D
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Instrument :
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ClientSampleId :

Tgt Ion: 63 Resp: 6296
Ion Ratio Lower Upper
63 100
112 0.0 3.0 4.4#



#61
1,2,3-Trichloropropane
Concen: 1.289 ug/L
RT: 11.804 min Scan# 3270
Delta R.T. 0.990 min
Lab File: VU061525.D
Acq: 07 Nov 2024 17:06

Tgt Ion: 75 Resp: 8661
Ion Ratio Lower Upper
75 100
110 1.3 28.8 43.2#
77 31.5 25.7 38.5

