

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080522\
 Data File : VU050120.D
 Acq On : 06 Aug 2022 01:43
 Operator : SY/MD
 Sample : N4070-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBJJ8

Quant Time: Aug 06 06:06:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Aug 06 06:03:36 2022
 Response via : Initial Calibration

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

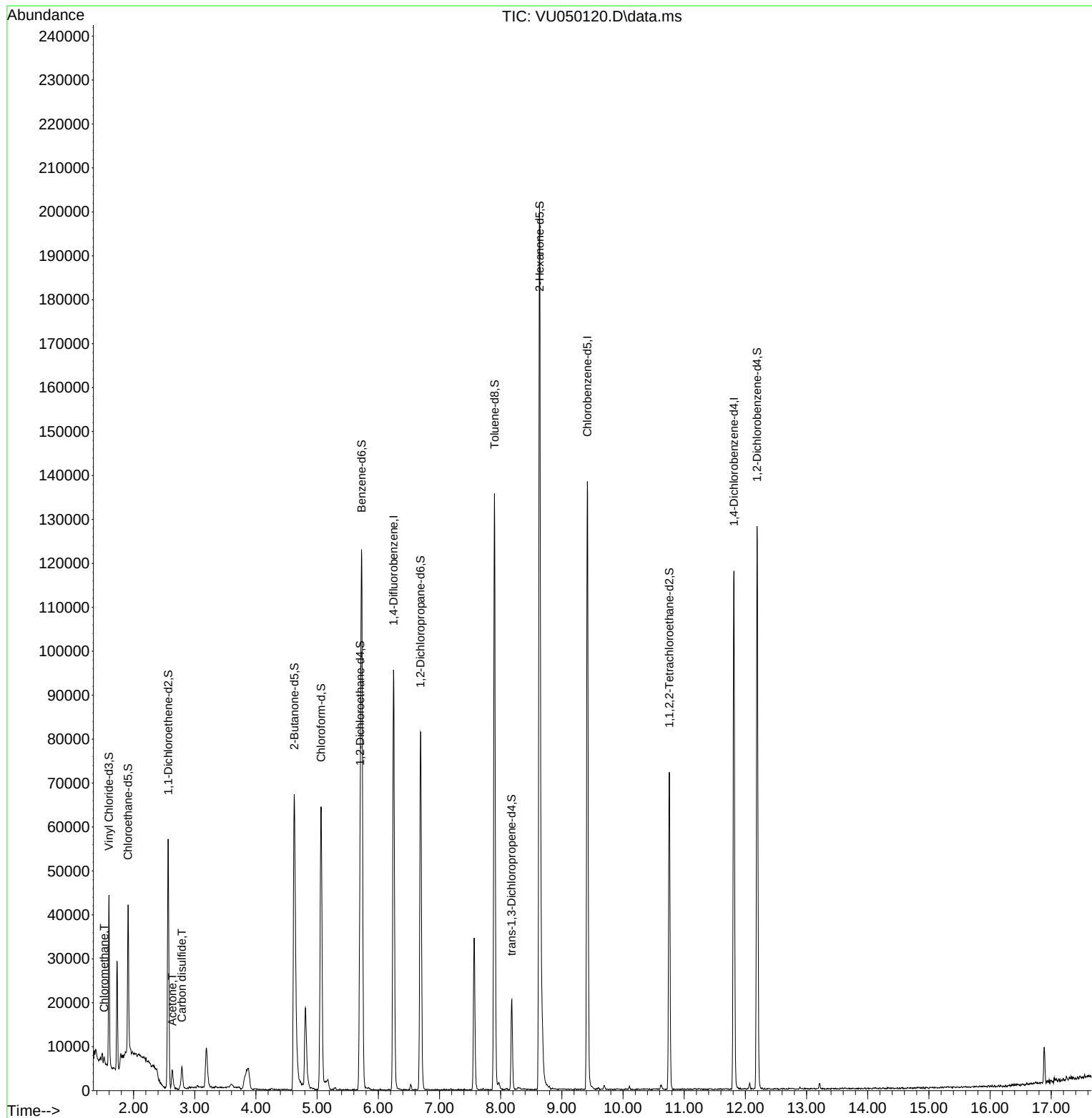
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	79653	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	81926	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	32562	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	27431	4.138	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	82.800%
7) Chloroethane-d5	1.909	69	24538	4.588	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	91.800%
11) 1,1-Dichloroethene-d2	2.565	65	10587	4.087	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	81.800%
20) 2-Butanone-d5	4.626	46	97059	60.043	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	120.080%
24) Chloroform-d	5.063	84	61933	5.023	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	100.400%
26) 1,2-Dichloroethane-d4	5.703	65	33082	5.226	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.600%
32) Benzene-d6	5.729	84	117715	4.604	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	92.000%
36) 1,2-Dichloropropane-d6	6.690	67	42061	4.996	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	100.000%
41) Toluene-d8	7.899	98	93261	4.130	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	82.600%
43) trans-1,3-Dichloroprop...	8.179	79	12447	4.126	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	82.600%
46) 2-Hexanone-d5	8.636	63	66814	62.451	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	124.900%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	39064	5.284	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	105.600%
66) 1,2-Dichlorobenzene-d4	12.192	152	35285	5.531	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	110.600%
Target Compounds						Qvalue
3) Chloromethane	1.520	50	1633	0.171	ug/L	98
13) Acetone	2.633	43	5877	6.528	ug/L	99
14) Carbon disulfide	2.790	76	5279	0.268	ug/L	97

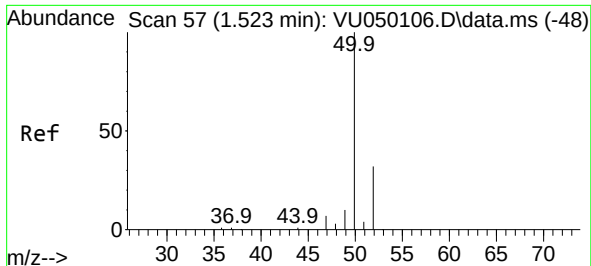
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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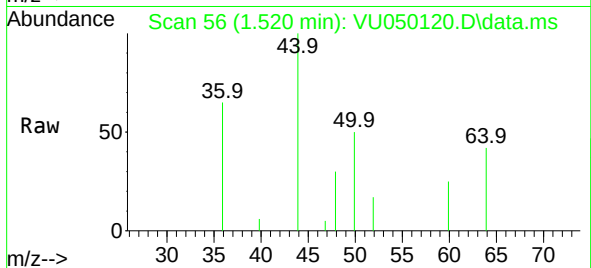
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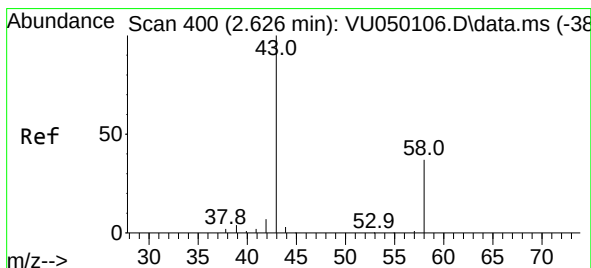
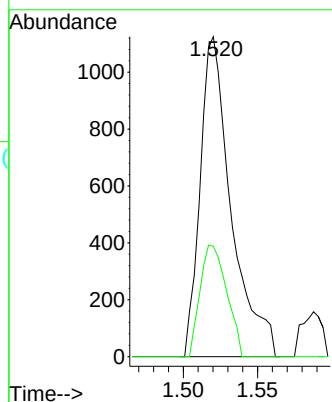
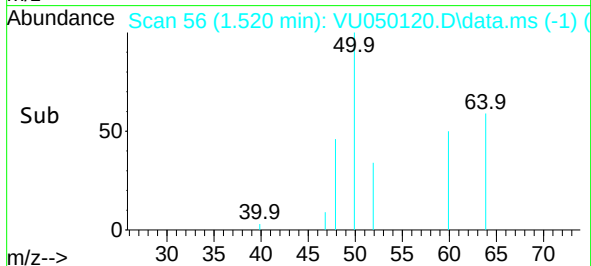


#3
Chloromethane
Concen: 0.171 ug/L
RT: 1.520 min Scan# 50
Delta R.T. -0.003 min
Lab File: VU050120.D
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Instrument :
MSVOA_U
ClientSampleId :
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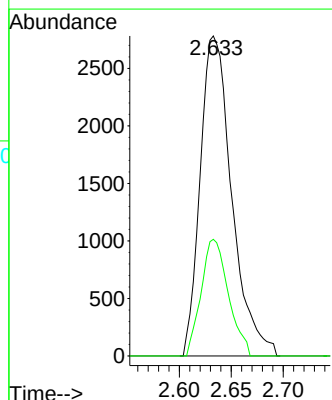
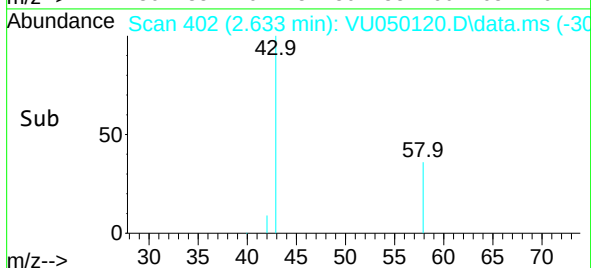
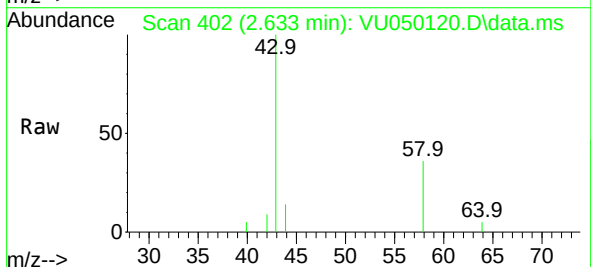


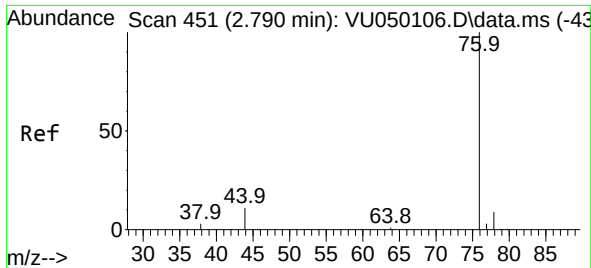
Tgt Ion: 50 Resp: 1633
Ion Ratio Lower Upper
50 100
52 34.5 23.2 43.2



#13
Acetone
Concen: 6.528 ug/L
RT: 2.633 min Scan# 402
Delta R.T. 0.007 min
Lab File: VU050120.D
Acq: 06 Aug 2022 01:43

Tgt Ion: 43 Resp: 5877
Ion Ratio Lower Upper
43 100
58 31.5 0.0 64.0





#14
Carbon disulfide
Concen: 0.268 ug/L
RT: 2.790 min Scan# 41
Delta R.T. 0.000 min
Lab File: VU050120.D
Acq: 06 Aug 2022 01:43

Instrument :
MSVOA_U
ClientSampleId :
GBJJ8

Tgt Ion: 76 Resp: 5279
Ion Ratio Lower Upper
76 100
78 10.3 7.4 11.0

