

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU061622\
 Data File : VU049207.D
 Acq On : 16 Jun 2022 15:05
 Operator : SY/MD
 Sample : N3277-06 100X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0BA5

Quant Time: Jun 17 01:28:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR061422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jun 17 01:23:56 2022
 Response via : Initial Calibration

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

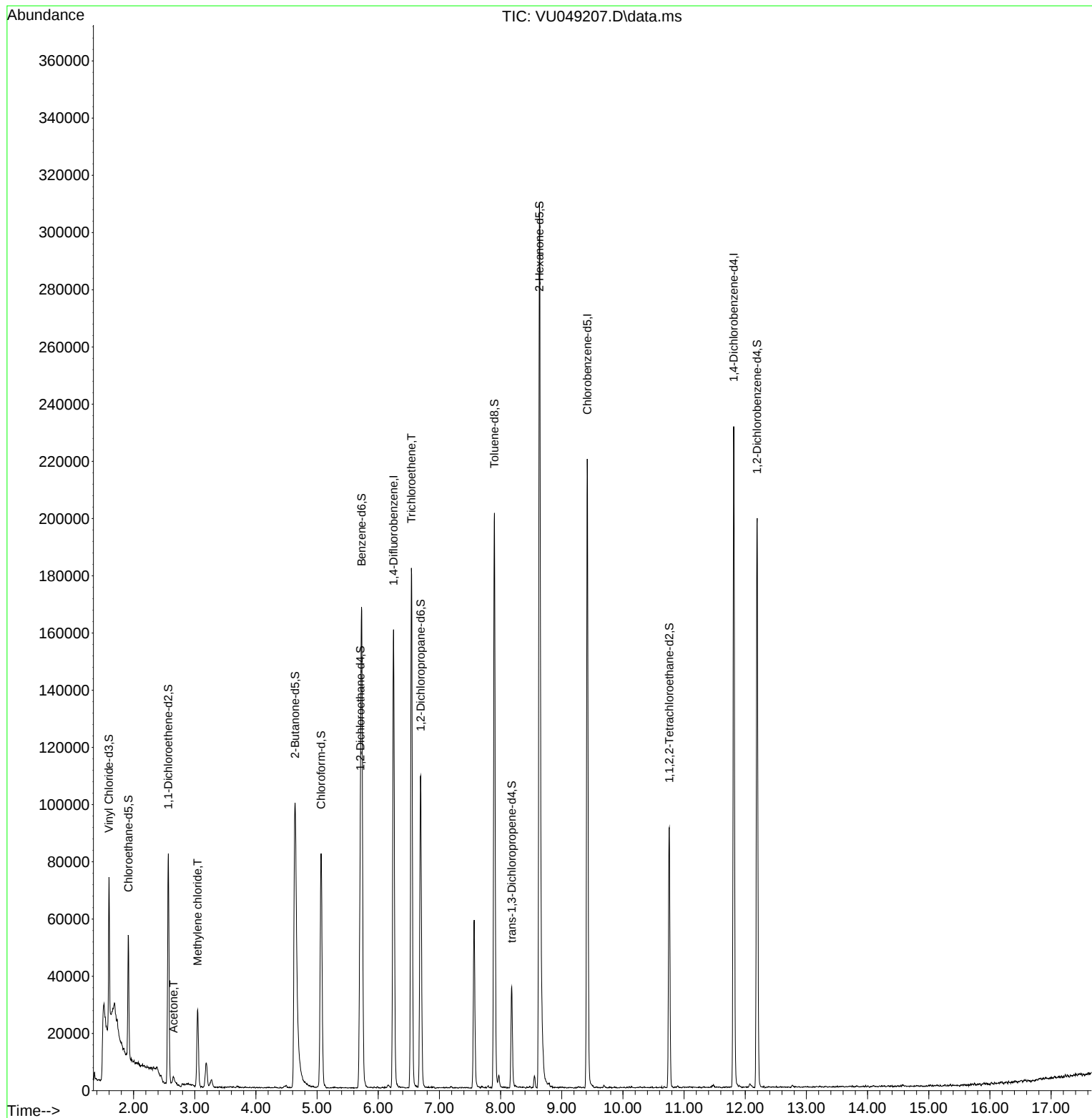
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	129456	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	116830	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	58019	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	36958	3.267	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	65.400%
7) Chloroethane-d5	1.916	69	28815	3.763	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	75.200%
11) 1,1-Dichloroethene-d2	2.568	65	15205	3.342	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	66.800%
20) 2-Butanone-d5	4.639	46	167669	55.514	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	111.020%
24) Chloroform-d	5.067	84	75708	4.266	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.400%
26) 1,2-Dichloroethane-d4	5.706	65	44238	4.544	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.800%
32) Benzene-d6	5.729	84	149138	4.237	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	84.800%
36) 1,2-Dichloropropane-d6	6.694	67	53516	4.480	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	89.600%
41) Toluene-d8	7.899	98	130119	4.106	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	82.200%
43) trans-1,3-Dichloroprop...	8.182	79	20018	3.772	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	75.400%
46) 2-Hexanone-d5	8.636	63	111777	52.214	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	104.420%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	45942	4.803	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	96.000%
66) 1,2-Dichlorobenzene-d4	12.195	152	49967	4.488	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	89.800%
Target Compounds						
					Qvalue	
13) Acetone	2.652	43	5892	3.942	ug/L	86
16) Methylene chloride	3.047	84	12223	1.276	ug/L	99
34) Trichloroethene	6.542	95	63725	7.171	ug/L	99

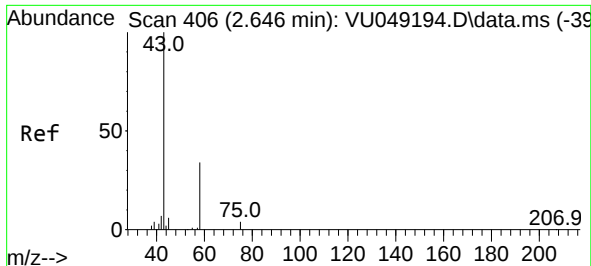
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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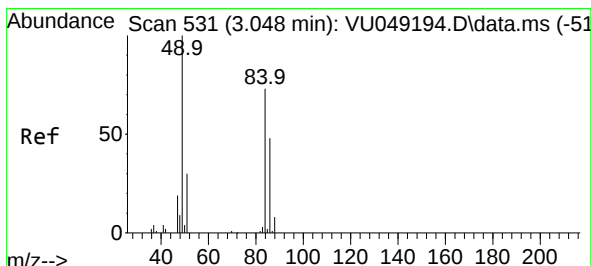
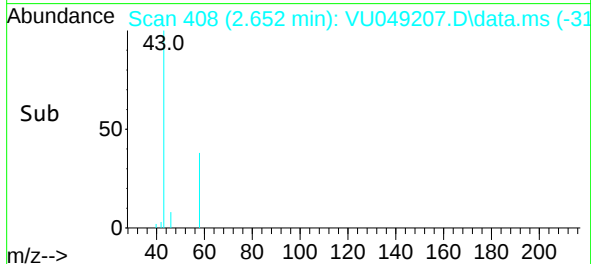
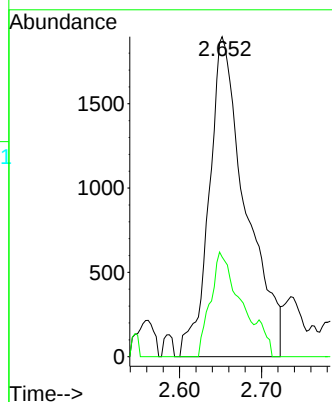
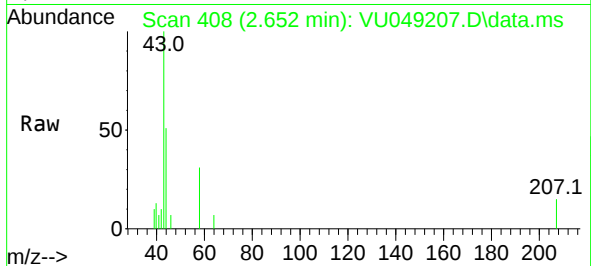




#13
Acetone
Concen: 3.942 ug/L
RT: 2.652 min Scan# 406
Delta R.T. 0.006 min
Lab File: VU049207.D
Acq: 16 Jun 2022 15:05

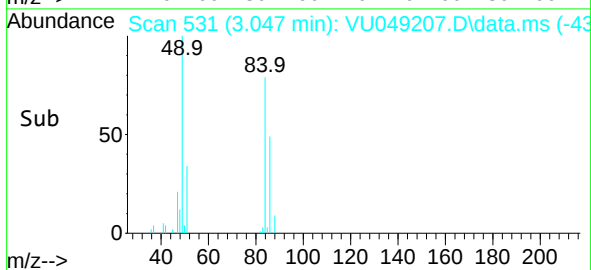
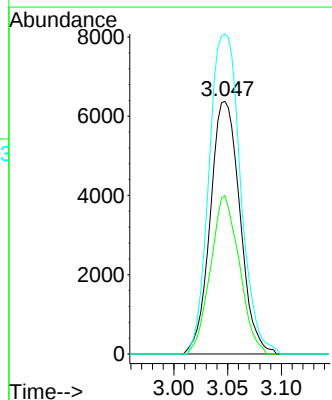
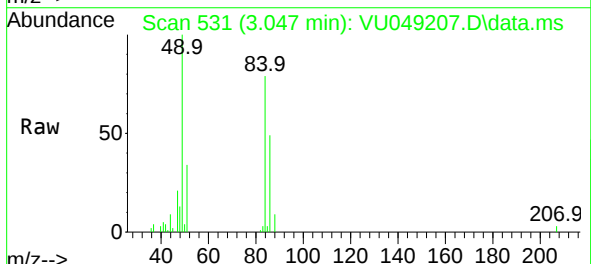
Instrument :
MSVOA_U
ClientSampleId :
C0BA5

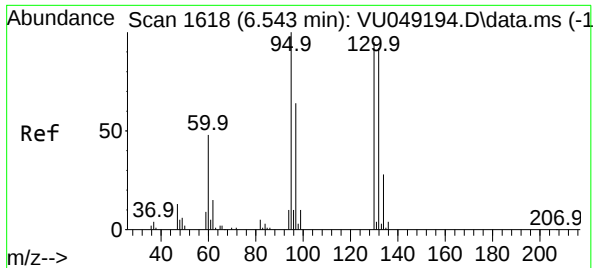
Tgt Ion: 43 Resp: 5892
Ion Ratio Lower Upper
43 100
58 25.0 0.0 65.8



#16
Methylene chloride
Concen: 1.276 ug/L
RT: 3.047 min Scan# 531
Delta R.T. -0.000 min
Lab File: VU049207.D
Acq: 16 Jun 2022 15:05

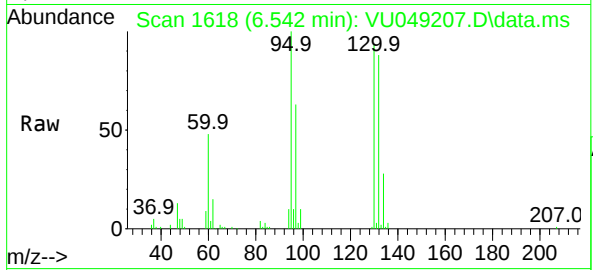
Tgt Ion: 84 Resp: 12223
Ion Ratio Lower Upper
84 100
86 62.6 43.6 81.0
49 126.6 90.2 167.6





#34
 Trichloroethene
 Concen: 7.171 ug/L
 RT: 6.542 min Scan# 1
 Delta R.T. -0.000 min
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Tgt Ion: 95 Resp: 63725

Ion	Ratio	Lower	Upper
95	100		
97	63.3	45.3	84.1
132	88.2	61.5	114.3
130	93.4	65.6	121.8

