

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031122\
 Data File : VU047506.D
 Acq On : 11 Mar 2022 21:07
 Operator : SY/MD
 Sample : N1909-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 YATN5

Quant Time: Mar 12 04:22:14 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR030922WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Mar 12 03:24:52 2022
 Response via : Initial Calibration

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

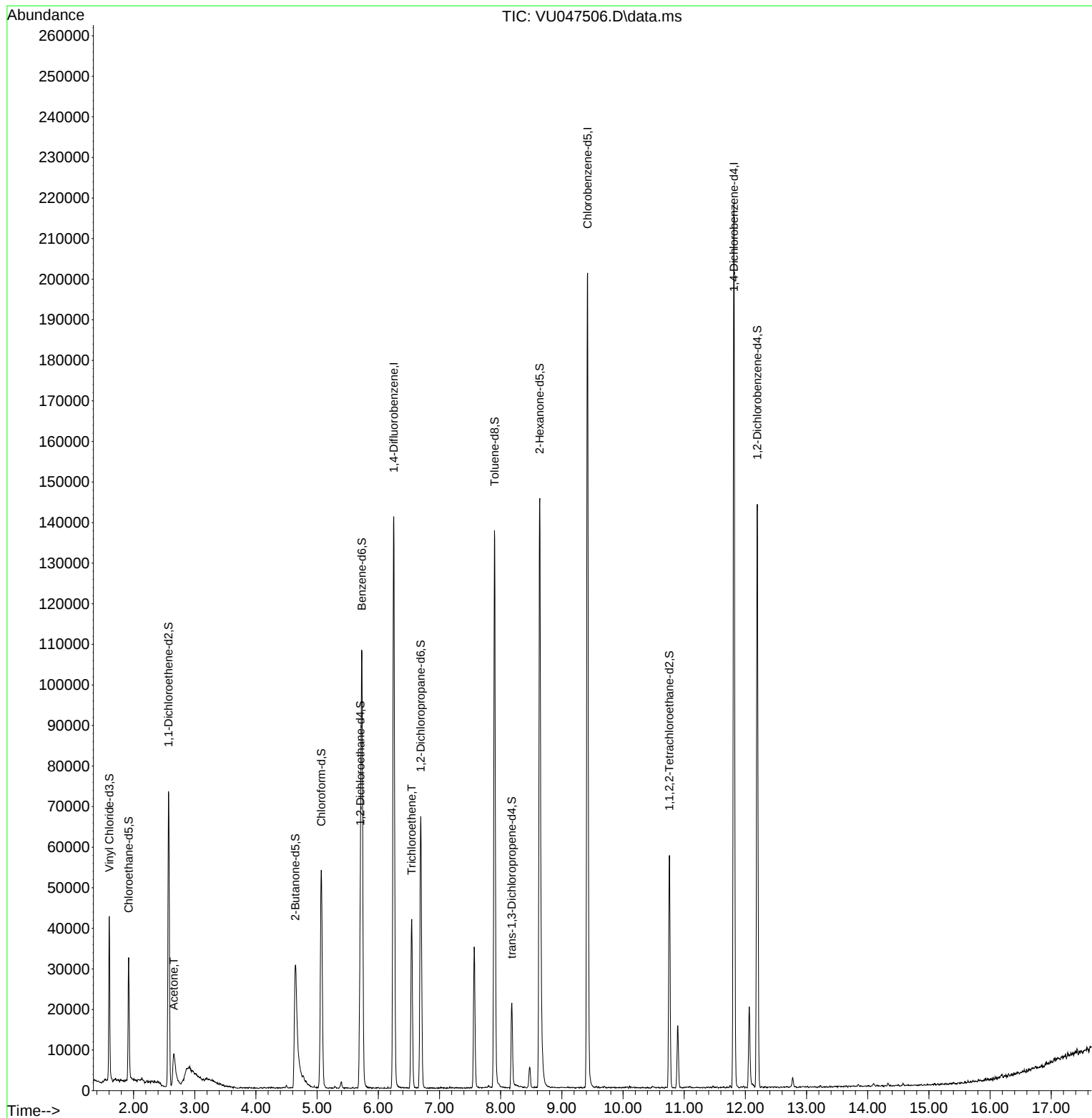
Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	120704	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	120378	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	62583	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	29482	4.504	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	90.000%
7) Chloroethane-d5	1.919	69	23075	4.801	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	96.000%
11) 1,1-Dichloroethene-d2	2.571	65	13277	4.592	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	91.800%
20) 2-Butanone-d5	4.645	46	65877	56.521	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	113.040%
24) Chloroform-d	5.070	84	51314	4.920	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.400%
26) 1,2-Dichloroethane-d4	5.706	65	26698	5.055	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.200%
32) Benzene-d6	5.732	84	105473	4.658	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.200%
36) 1,2-Dichloropropane-d6	6.693	67	32329	4.826	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	96.600%
41) Toluene-d8	7.899	98	95946	4.311	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	86.200%
43) trans-1,3-Dichloroprop...	8.182	79	12576	4.422	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	88.400%
46) 2-Hexanone-d5	8.639	63	57200	45.656	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	91.320%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	28487	4.880	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	97.600%
66) 1,2-Dichlorobenzene-d4	12.195	152	40179	5.064	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	101.200%
Target Compounds						Qvalue
13) Acetone	2.655	43	19456	18.168	ug/L	95
34) Trichloroethene	6.545	95	13637	1.569	ug/L	98

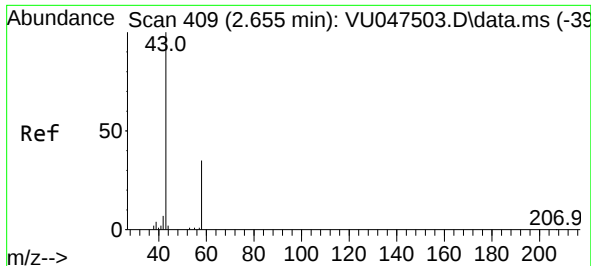
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 18.168 ug/L

RT: 2.655 min Scan# 409

Delta R.T. 0.000 min

Lab File: VU047506.D

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Instrument :

MSVOA_U

ClientSampleId :

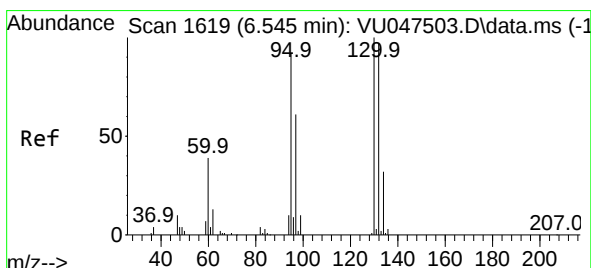
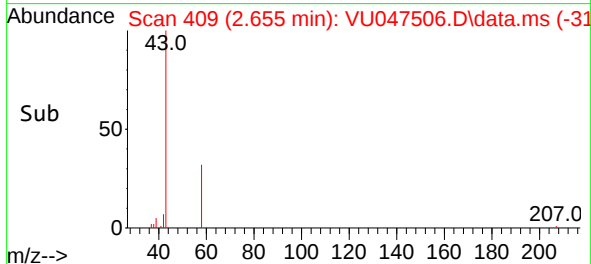
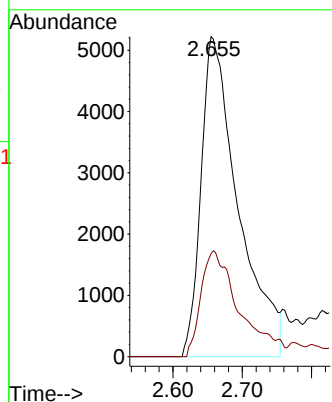
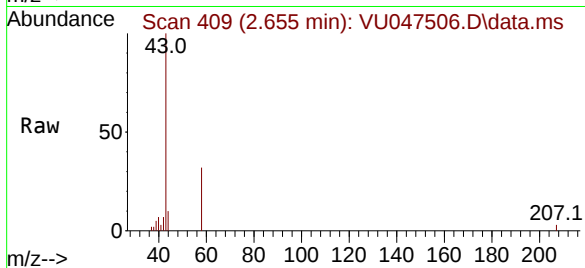
YATN5

Tgt Ion: 43 Resp: 19456

Ion Ratio Lower Upper

43 100

58 33.2 0.0 72.6



#34

Trichloroethene

Concen: 1.569 ug/L

RT: 6.545 min Scan# 1619

Delta R.T. 0.000 min

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Tgt Ion: 95 Resp: 13637

Ion Ratio Lower Upper

95 100

97 65.7 46.3 85.9

132 103.9 71.7 133.1

130 104.3 75.0 139.2

