

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111624\
 Data File : VU061770.D
 Acq On : 17 Nov 2024 02:36
 Operator : MD/SY
 Sample : P4847-01
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A0AM4

Quant Time: Nov 18 04:22:41 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111324WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Nov 18 04:15:29 2024
 Response via : Initial Calibration

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

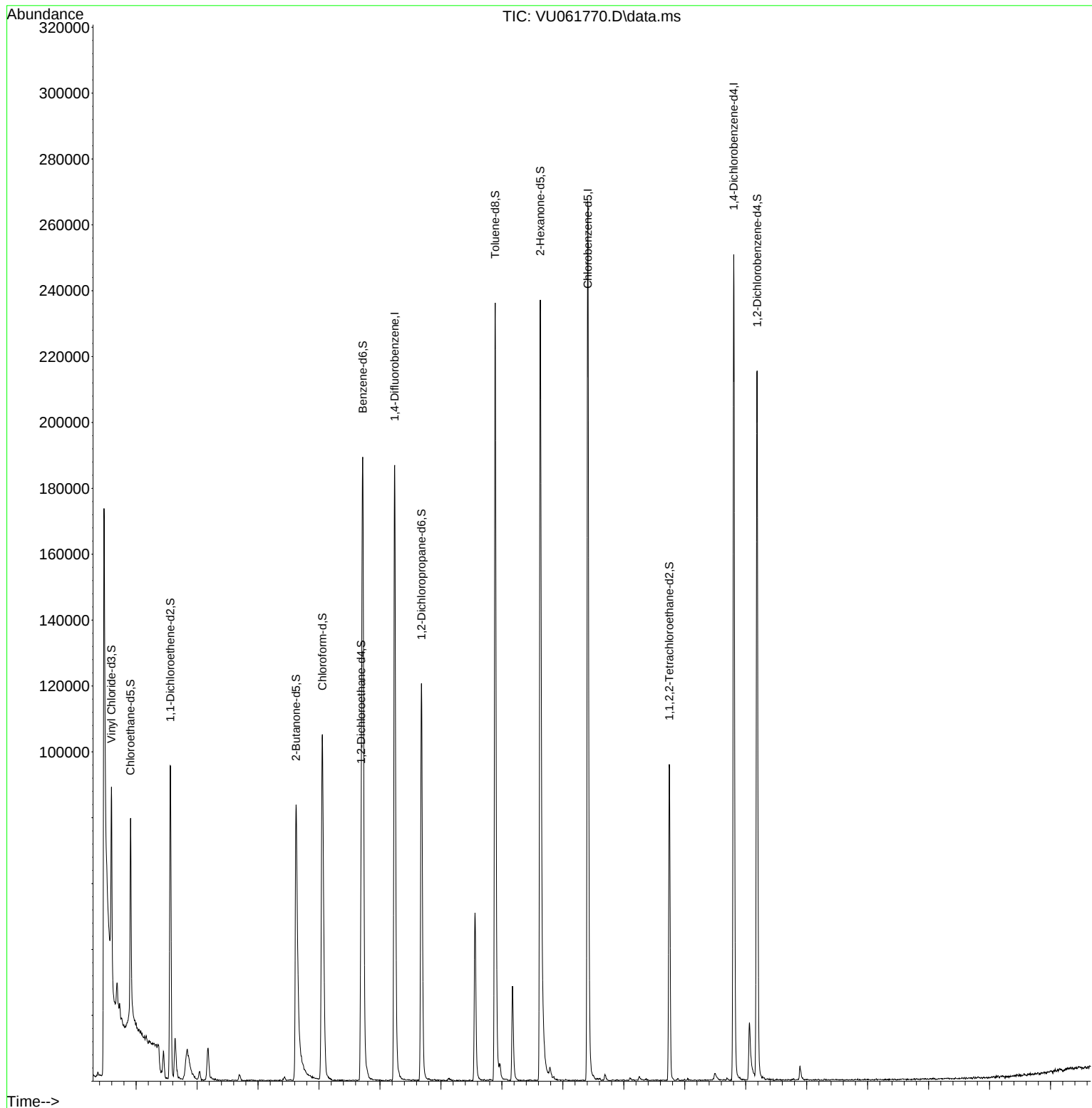
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	166134	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	156493	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	69335	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	38419	3.579	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	71.600%
7) Chloroethane-d5	1.907	69	42432	4.630	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	92.600%
11) 1,1-Dichloroethene-d2	2.560	65	17988	3.735	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	74.600%
20) 2-Butanone-d5	4.624	46	112832	49.524	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	99.040%
24) Chloroform-d	5.055	84	94574	4.433	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.600%
26) 1,2-Dichloroethane-d4	5.692	65	48388	4.726	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.600%
32) Benzene-d6	5.717	84	190698	4.405	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.000%
36) 1,2-Dichloropropane-d6	6.679	67	59877	4.689	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	93.800%
41) Toluene-d8	7.891	98	170211	4.218	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.400%
43) trans-1,3-Dichloroprop...	8.174	79	17701	3.763	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	75.200%
46) 2-Hexanone-d5	8.631	63	94053	50.605	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	101.200%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	48406	4.809	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	96.200%
66) 1,2-Dichlorobenzene-d4	12.187	152	60532	4.902	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	98.000%
Target Compounds					Qvalue	
13) Acetone	2.637	43	16778	11.689	ug/L	98
25) Chloroform	5.081	83	21262	1.006	ug/L	98

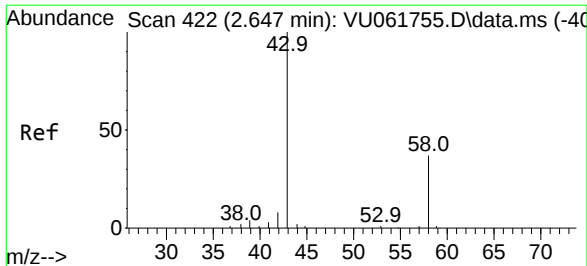
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 11.689 ug/L

RT: 2.637 min Scan# 41

Delta R.T. -0.010 min

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Instrument :

MSVOA_U

ClientSampleId :

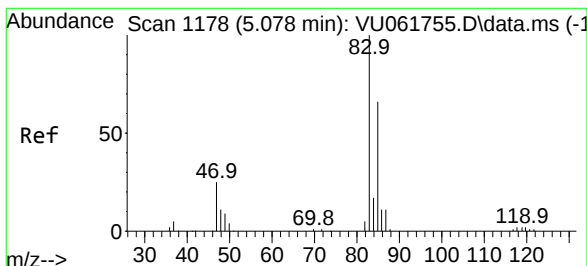
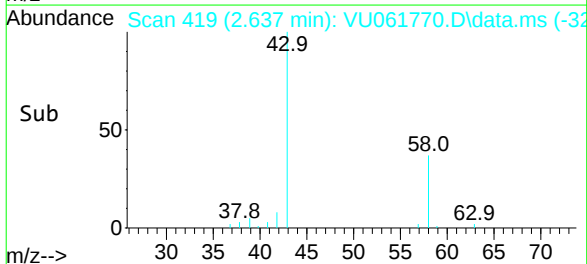
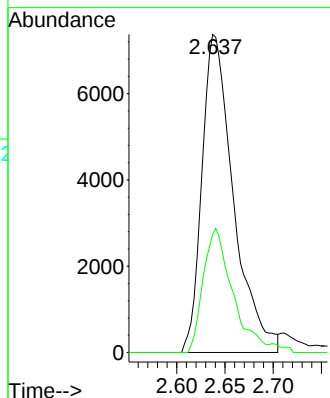
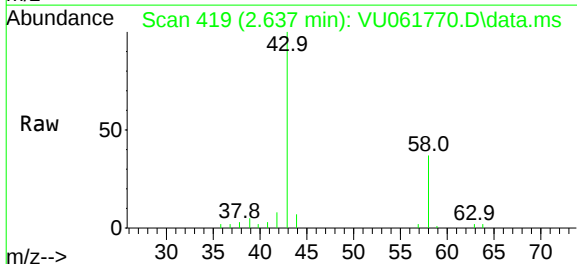
A0AM4

Tgt Ion: 43 Resp: 16778

Ion Ratio Lower Upper

43 100

58 36.1 0.0 69.8



#25

Chloroform

Concen: 1.006 ug/L

RT: 5.081 min Scan# 1179

Delta R.T. 0.003 min

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Tgt Ion: 83 Resp: 21262

Ion Ratio Lower Upper

83 100

85 61.6 44.1 81.9

