

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111124\
 Data File : VU061589.D
 Acq On : 11 Nov 2024 17:54
 Operator : MD/SY
 Sample : P4803-01
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 A0AM1

Quant Time: Nov 12 03:47:38 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102324WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Nov 12 03:43:56 2024
 Response via : Initial Calibration

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

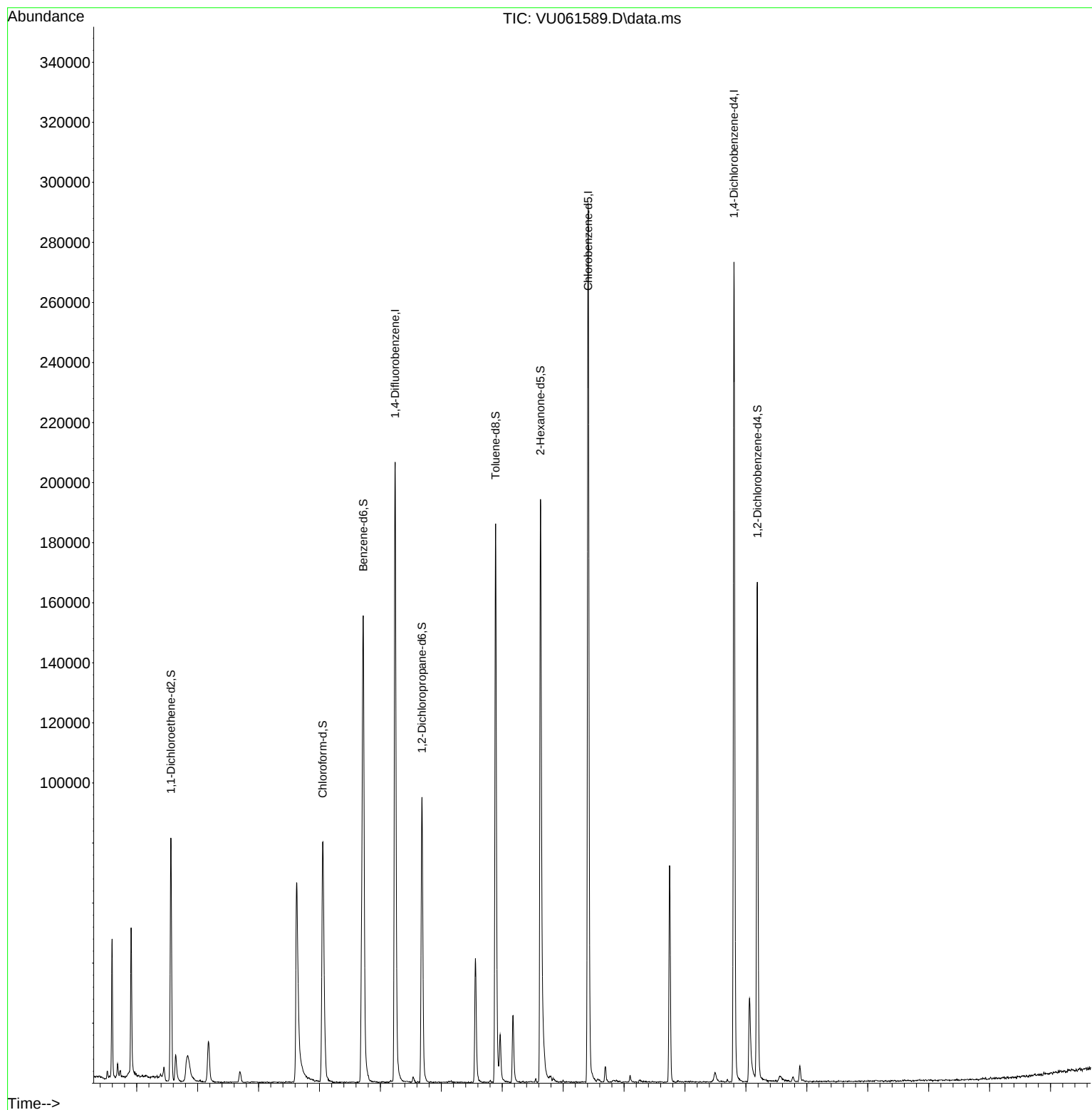
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	182293	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	172830	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	75015	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	31558	2.548	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	51.000%
7) Chloroethane-d5	1.908	69	34469	3.036	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	60.800%#
11) 1,1-Dichloroethene-d2	2.560	65	15040	2.839	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	56.800%#
20) 2-Butanone-d5	4.624	46	84889	33.764	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	67.520%
24) Chloroform-d	5.052	84	74125	3.154	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	63.000%#
26) 1,2-Dichloroethane-d4	5.692	65	38072	3.250	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	65.000%#
32) Benzene-d6	5.718	84	152421	3.130	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	62.600%#
36) 1,2-Dichloropropane-d6	6.682	67	47138	3.220	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	64.400%
41) Toluene-d8	7.891	98	132394	2.908	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	58.200%#
43) trans-1,3-Dichloroprop...	8.177	79	14203	2.376	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	47.600%#
46) 2-Hexanone-d5	8.627	63	72269	29.524	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	59.040%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	35966	3.248	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	65.000%
66) 1,2-Dichlorobenzene-d4	12.187	152	45880	3.454	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	69.000%#
Target Compounds					Qvalue	
13) Acetone	2.641	43	11575	7.269	ug/L	100
25) Chloroform	5.081	83	14409	0.610	ug/L	96

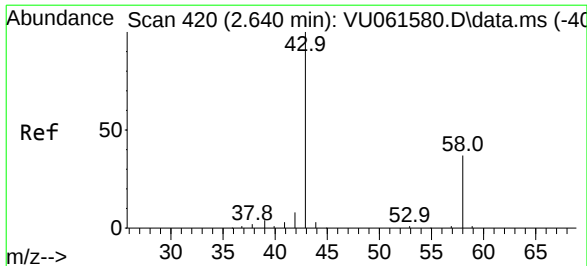
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 7.269 ug/L

RT: 2.641 min Scan# 42

Delta R.T. 0.000 min

Lab File: VU061589.D

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Instrument :

MSVOA_U

ClientSampleId :

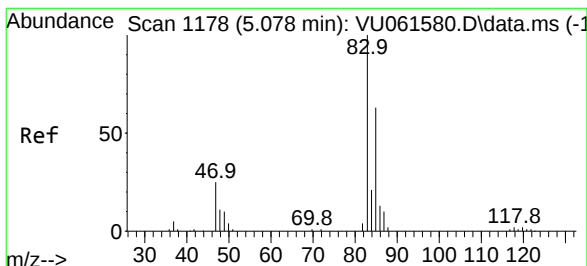
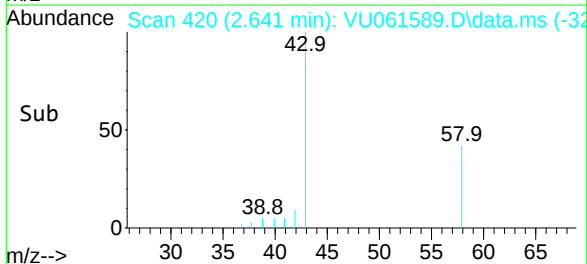
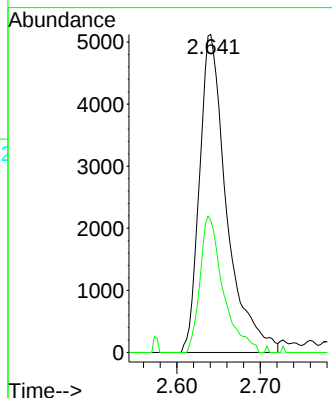
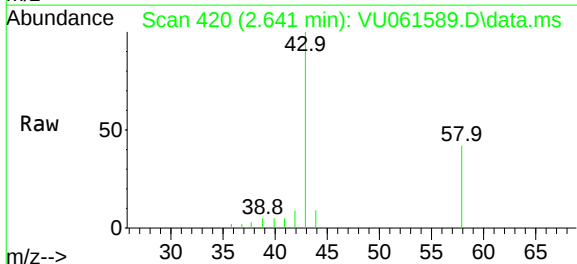
A0AM1

Tgt Ion: 43 Resp: 11575

Ion Ratio Lower Upper

43 100

58 36.5 0.0 73.2



#25

Chloroform

Concen: 0.610 ug/L

RT: 5.081 min Scan# 1179

Delta R.T. 0.003 min

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Acq: 11 Nov 2024 17:54

Tgt Ion: 83 Resp: 14409

Ion Ratio Lower Upper

83 100

85 62.2 45.6 84.6

