

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU111524\
 Data File : VU061721.D
 Acq On : 15 Nov 2024 15:23
 Operator : MD/SY
 Sample : P4800-13
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCPB4

Quant Time: Nov 15 22:22:21 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111324WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Nov 15 22:17:35 2024
 Response via : Initial Calibration

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

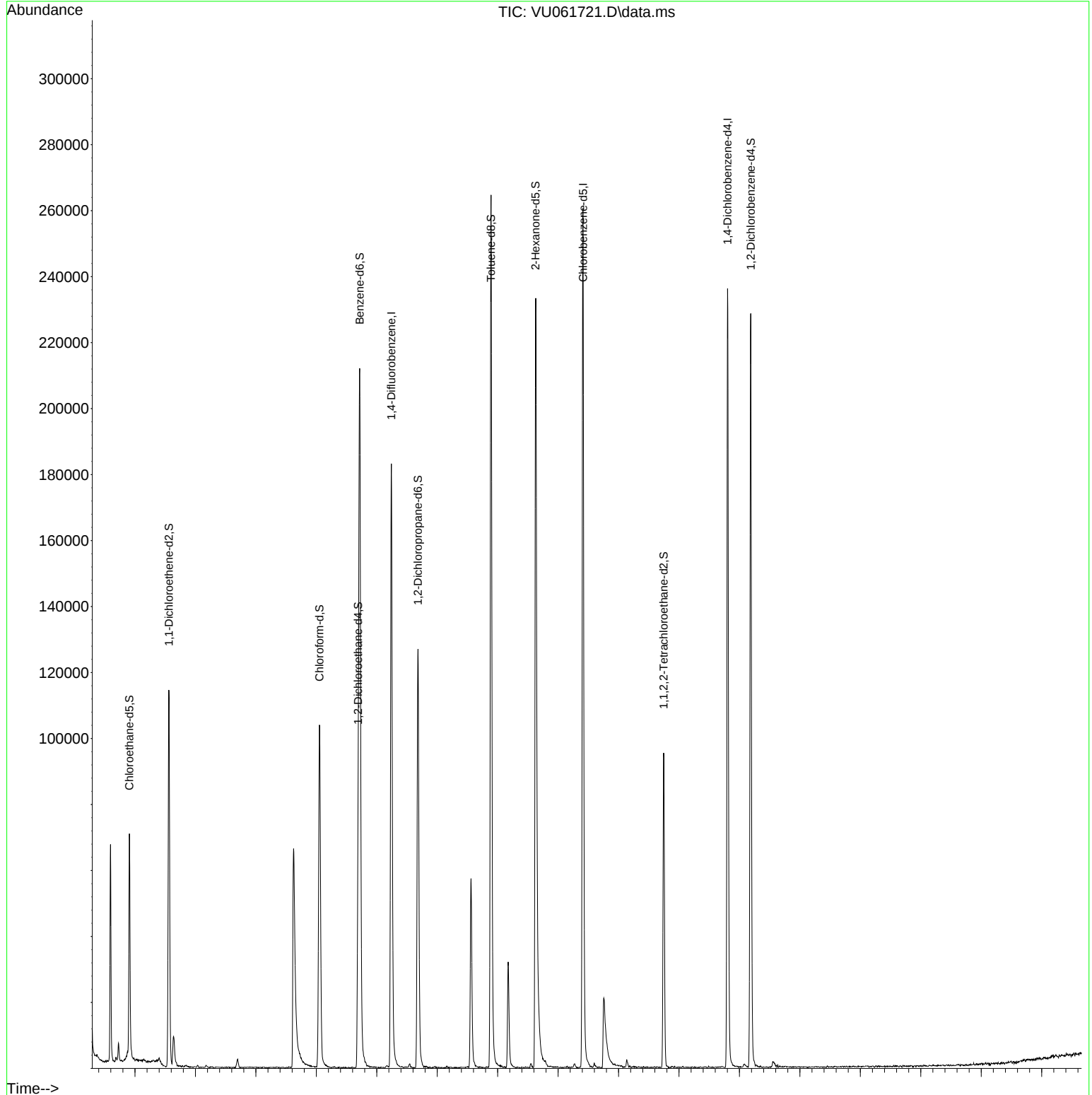
Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	159771	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	155252	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	66809	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	45410	4.399	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	88.000%
7) Chloroethane-d5	1.907	69	47752	5.418	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	108.400%
11) 1,1-Dichloroethene-d2	2.560	65	20287	4.380	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	87.600%
20) 2-Butanone-d5	4.624	46	109082	49.785	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	99.560%
24) Chloroform-d	5.052	84	98962	4.823	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.400%
26) 1,2-Dichloroethane-d4	5.692	65	51830	5.264	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	105.200%
32) Benzene-d6	5.717	84	211460	4.923	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.400%
36) 1,2-Dichloropropane-d6	6.682	67	64000	5.052	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.000%
41) Toluene-d8	7.891	98	189309	4.729	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	94.600%
43) trans-1,3-Dichloroprop...	8.174	79	19738	4.230	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	84.600%
46) 2-Hexanone-d5	8.627	63	91508	49.629	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	99.260%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	49672	4.974	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	99.400%
66) 1,2-Dichlorobenzene-d4	12.187	152	62686	5.268	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	105.400%
Target Compounds						Qvalue
10) 1,1,2-Trichloro-1,2,2-...	2.576	101	2434	0.236	ug/L	# 75
13) Acetone	2.637	43	12263	8.883	ug/L	96

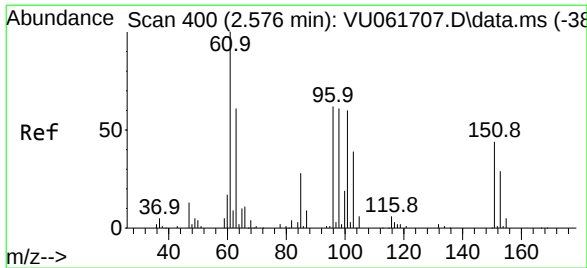
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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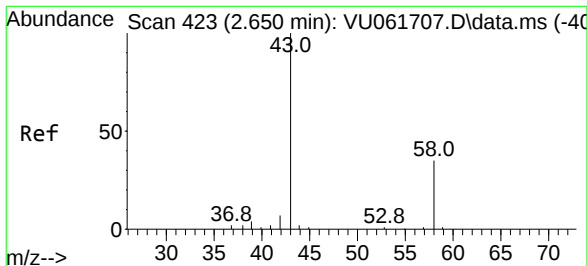
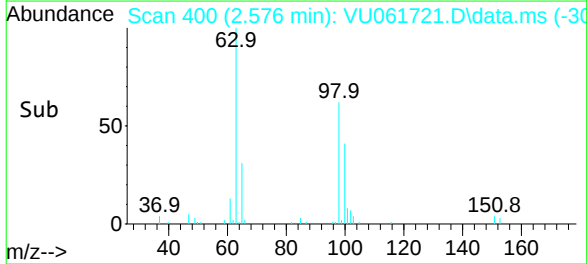
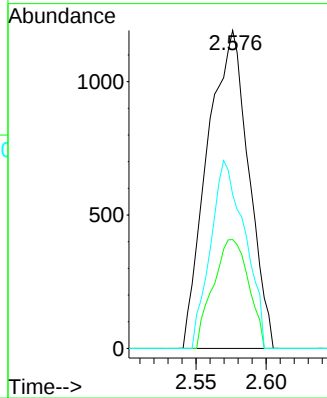
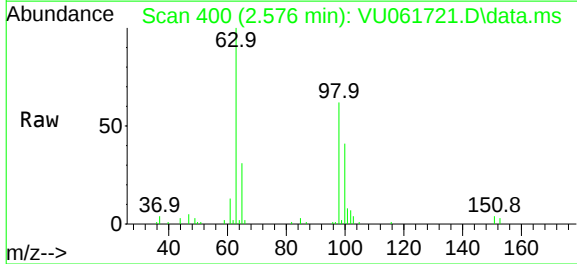




#10
1,1,2-Trichloro-1,2,2-trifluoroethane
Concen: 0.236 ug/L
RT: 2.576 min Scan# 400
Delta R.T. -0.000 min
Lab File: VU061721.D
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Tgt Ion: 101 Resp: 2434
Ion Ratio Lower Upper
101 100
85 29.4 35.1 52.7#
151 49.3 56.9 85.3#



#13
Acetone
Concen: 8.883 ug/L
RT: 2.637 min Scan# 419
Delta R.T. -0.013 min
Lab File: VU061721.D
Acq: 15 Nov 2024 15:23

Tgt Ion: 43 Resp: 12263
Ion Ratio Lower Upper
43 100
58 37.0 0.0 69.8

