

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122623\
 Data File : VU057275.D
 Acq On : 27 Dec 2023 09:24
 Operator : MD/SY
 Sample : 05998-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F7A76

Quant Time: Dec 28 00:56:09 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122123WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Dec 27 01:05:12 2023
 Response via : Initial Calibration

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

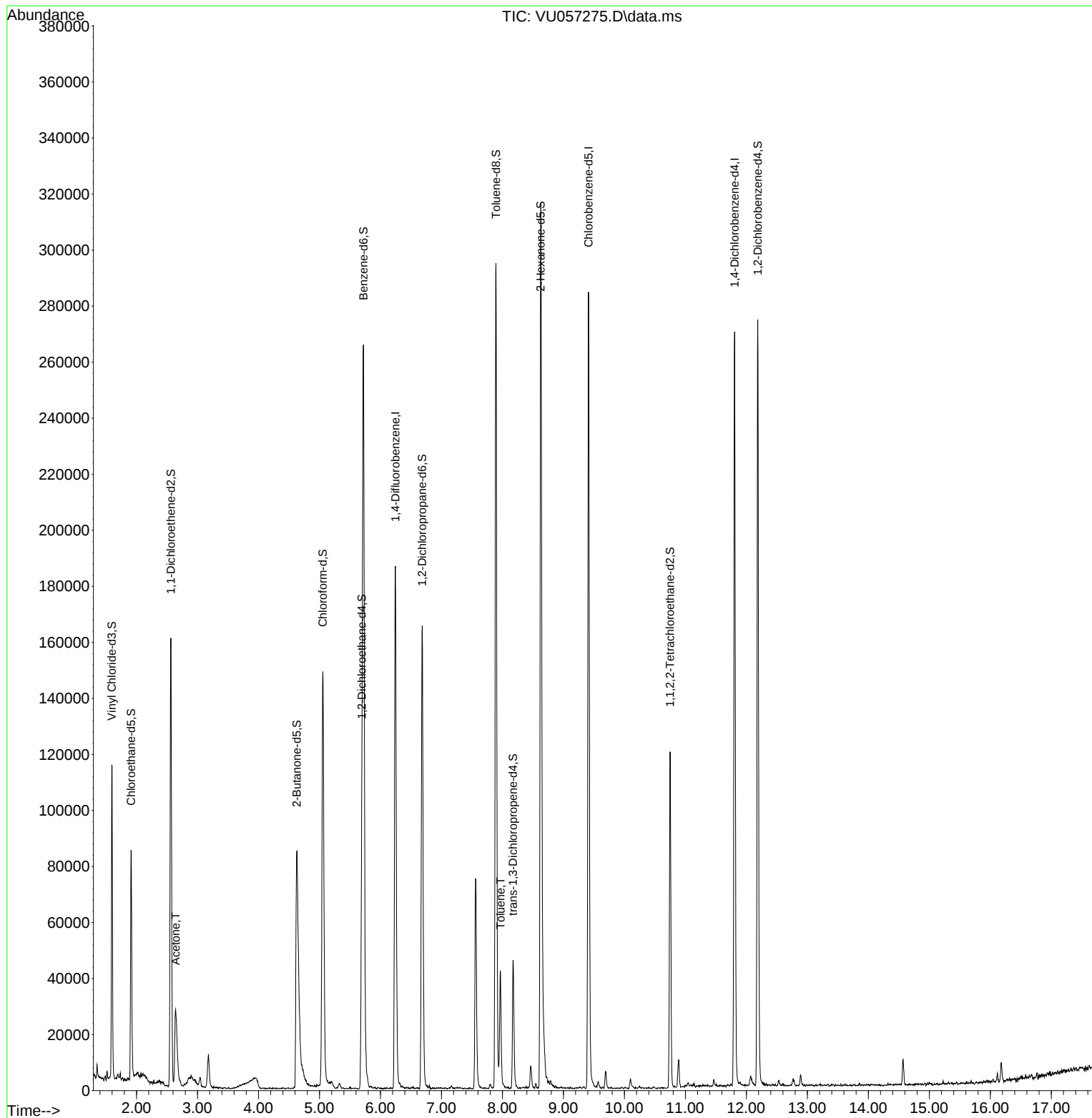
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	149019	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	160345	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	72144	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	80778	5.671	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	113.400%	
7) Chloroethane-d5	1.911	69	62995	5.373	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	107.400%	
11) 1,1-Dichloroethene-d2	2.563	65	30815	4.993	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	99.800%	
20) 2-Butanone-d5	4.627	46	146311	65.425	ug/L	-0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	130.860%#	
24) Chloroform-d	5.055	84	136875	4.976	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	99.600%	
26) 1,2-Dichloroethane-d4	5.695	65	67973	5.185	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	103.800%	
32) Benzene-d6	5.721	84	253710	4.613	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	92.200%	
36) 1,2-Dichloropropane-d6	6.682	67	82251	5.256	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	105.200%	
41) Toluene-d8	7.894	98	202142	4.026	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	80.600%	
43) trans-1,3-Dichloroprop...	8.174	79	27175	4.171	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	83.400%	
46) 2-Hexanone-d5	8.627	63	104967	47.322	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	94.640%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	60477	5.430	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	108.600%	
66) 1,2-Dichlorobenzene-d4	12.187	152	70729	4.556	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	91.200%	
Target Compounds					Qvalue	
13) Acetone	2.640	43	50893	37.851	ug/L	98
42) Toluene	7.968	91	29601	0.549	ug/L	93

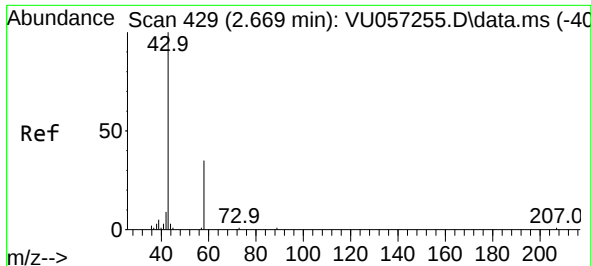
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#13

Acetone

Concen: 37.851 ug/L

RT: 2.640 min Scan# 41

Delta R.T. -0.029 min

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MSVOA_U

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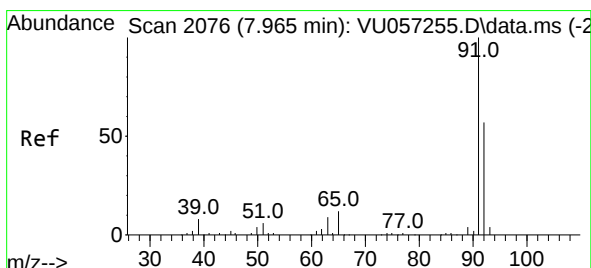
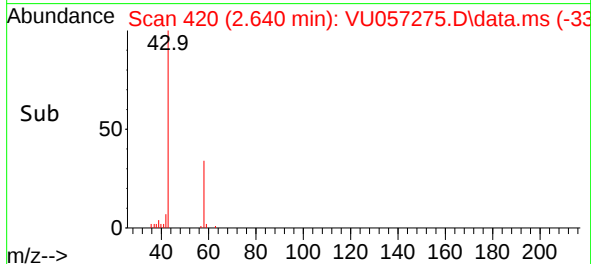
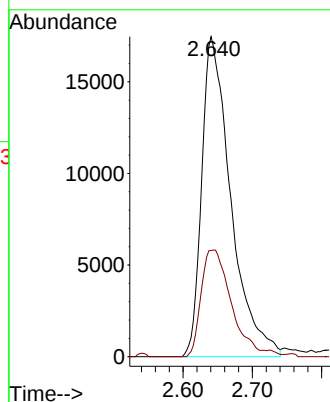
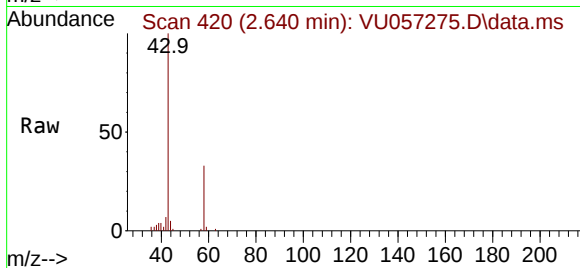
F7A76

Tgt Ion: 43 Resp: 50893

Ion Ratio Lower Upper

43 100

58 34.4 0.0 70.8



#42

Toluene

Concen: 0.549 ug/L

RT: 7.968 min Scan# 2077

Delta R.T. 0.003 min

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Tgt Ion: 91 Resp: 29601

Ion Ratio Lower Upper

91 100

92 52.8 40.5 75.1

