

Quantitation Report (Qedit)

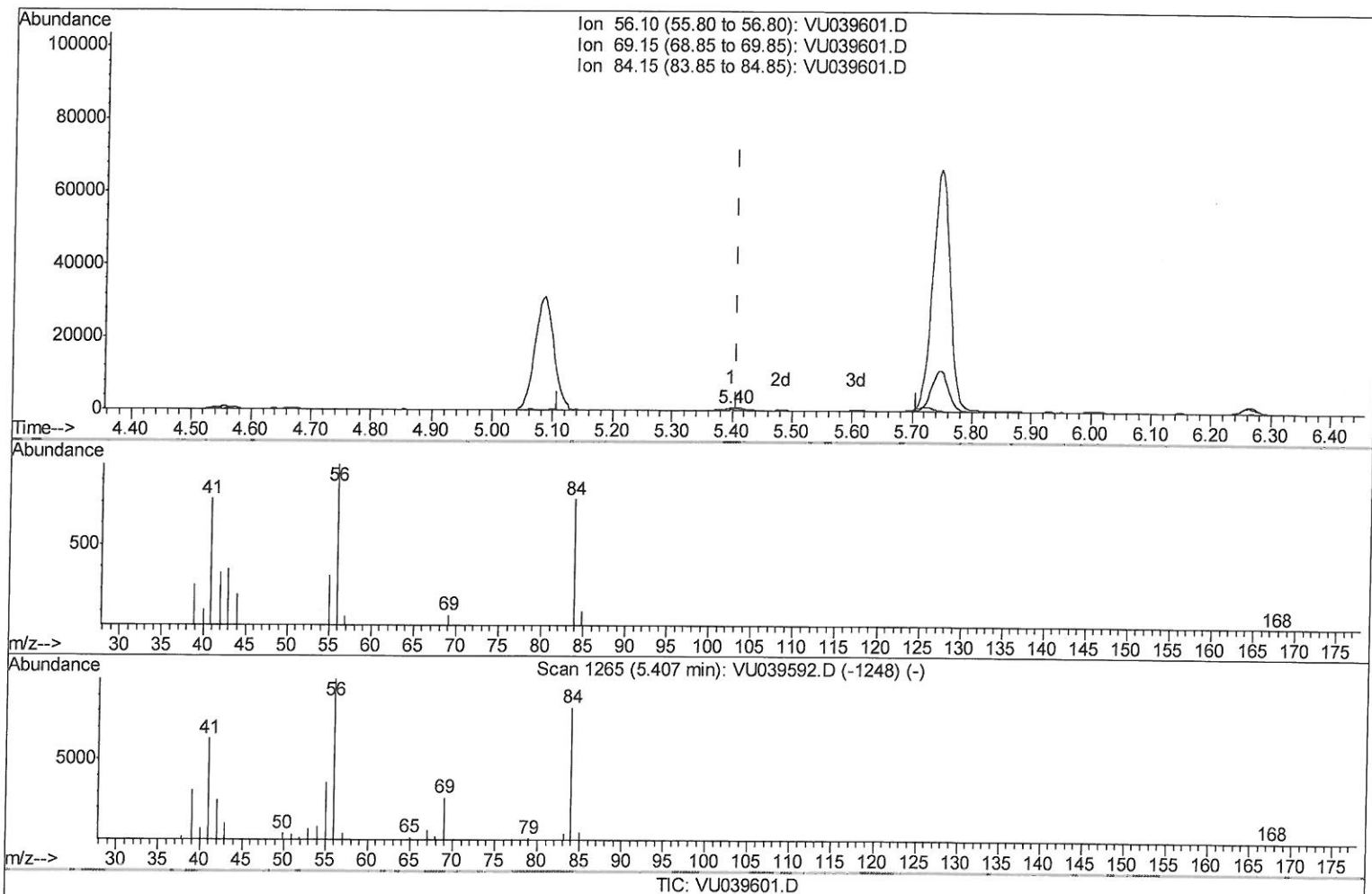
Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU072120\
 Data File : VU039601.D
 Acq On : 21 Jul 2020 16:56
 Operator : SY/MD
 Sample : L3348-08
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampled :
 GAXZ2

Manual Integrations
 APPROVED

MMDadoda
 7/27/2020 8:10:11 AM

Quant Time: Jul 22 02:06:20 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR072120WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Jul 22 02:01:33 2020
 Response via : Initial Calibration



(30) Cyclohexane (T)

5.398min (-0.010) 0.11ug/L

response 1047

Ion	Exp%	Act%
56.10	100	100
69.15	30.00	11.37#
84.15	87.20	142.12#
0.00	0.00	0.00

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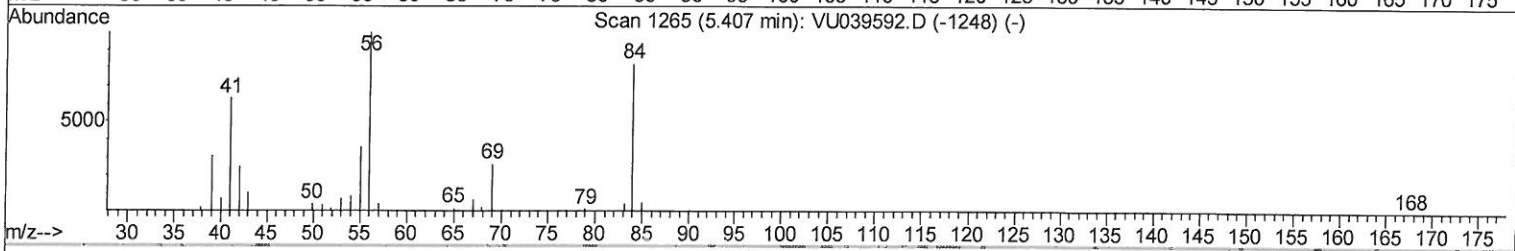
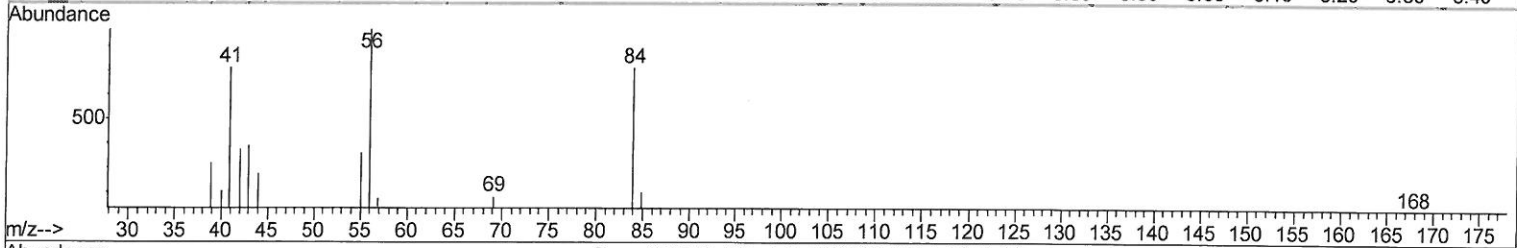
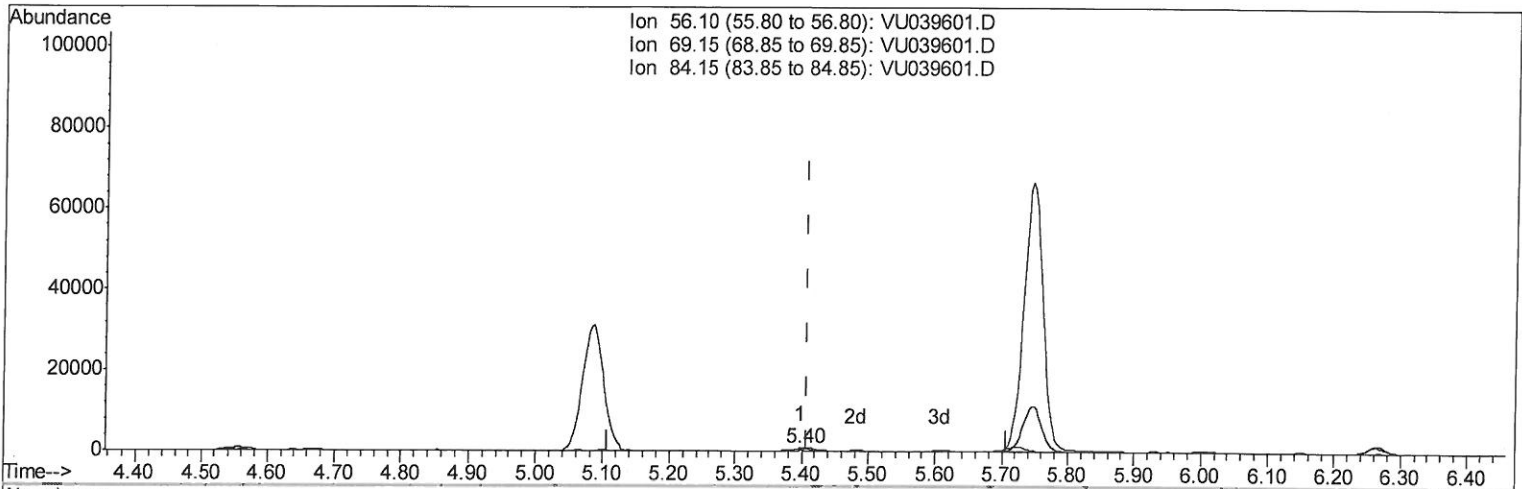
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TIC: VU039601.D

(30) Cyclohexane (T)

5.398min (-0.010) 0.21ug/L m

207/28/084

response 2045

Ion	Exp%	Act%
56.10	100	100
69.15	30.00	5.82#
84.15	87.20	72.76
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.27	114	109838	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.42	117	104059	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.81	152	47687	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.61	65	33337	6.54	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 130.80%			
7) Chloroethane-d5	1.93	69	36827	6.62	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 132.40%			
11) 1,1-Dichloroethene-d2	2.58	63	52005	4.54	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 90.80%			
20) 2-Butanone-d5	4.65	46	124365	54.08	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 108.16%			
24) Chloroform-d	5.09	84	68769	5.32	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 106.40%			
26) 1,2-Dichloroethane-d4	5.72	65	44113	5.17	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 103.40%			
32) Benzene-d6	5.74	84	136329	5.45	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 109.00%			
36) 1,2-Dichloropropane-d6	6.71	67	45436	5.52	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 110.40%			
41) Toluene-d8	7.91	98	122481	5.17	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 103.40%			
43) trans-1,3-Dichloropropene-	8.19	79	17380	4.85	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 97.00%			
46) 2-Hexanone-d5	8.64	63	89850	51.33	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 102.66%			
57) 1,1,2,2-Tetrachloroethane-	10.76	84	37362	4.89	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 97.80%			
64) 1,2-Dichlorobenzene-d4	12.19	152	44811	5.23	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 104.60%			

Target Compounds

					Ovalue	
13) Acetone	2.66	43	3147	2.459	ug/L	72
14) Carbon disulfide	2.81	76	2287	0.146	ug/L #	87
30) Cyclohexane	5.40	56	2045m	0.211	ug/L	100
33) Benzene	5.80	78	4148	0.166	ug/L	100
35) Methylcyclohexane	6.77	83	3018	0.298	ug/L #	87
42) Toluene	7.98	91	13913	0.508	ug/L	95
52) Ethylbenzene	9.57	91	7149	0.230	ug/L	96
53) m,p-Xylene	9.70	106	2887	0.248	ug/L	97
54) o-Xylene	10.10	106	2661	0.235	ug/L	99

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

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