

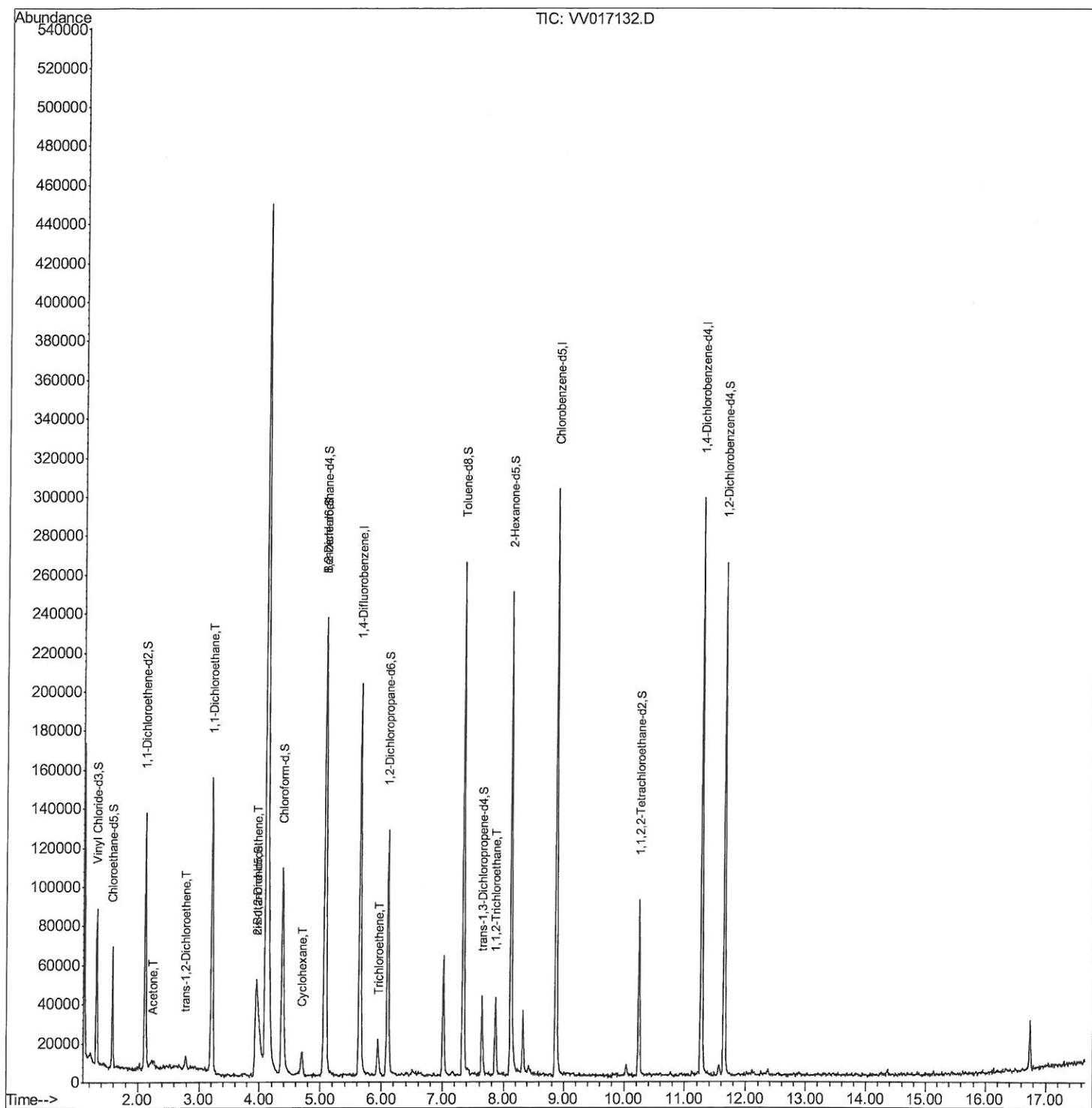
Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV062520\
Data File : VV017132.D
Acq On : 25 Jun 2020 17:11
Operator : SY/MD
Sample : L3106-02
Misc : 25.0mL/MSVOA V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BFXM4

Manual Integrations
APPROVED

MMDadoda
6/26/2020 2:07:44 PM

Quant Time: Jun 26 03:34:50 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR061720WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Jun 26 01:31:34 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

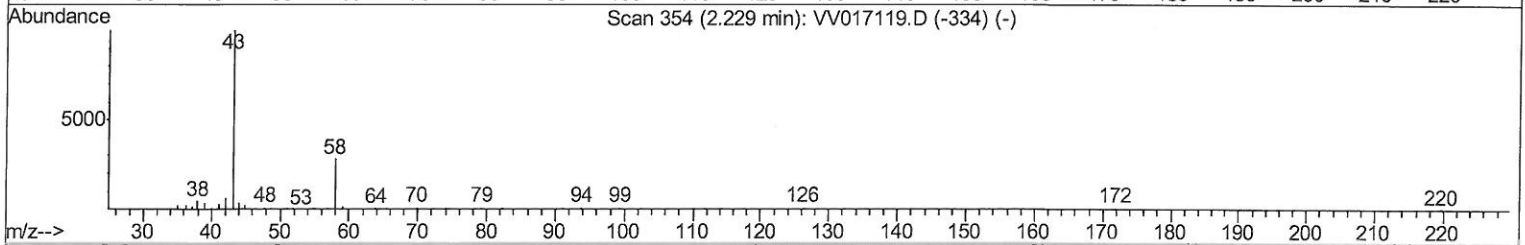
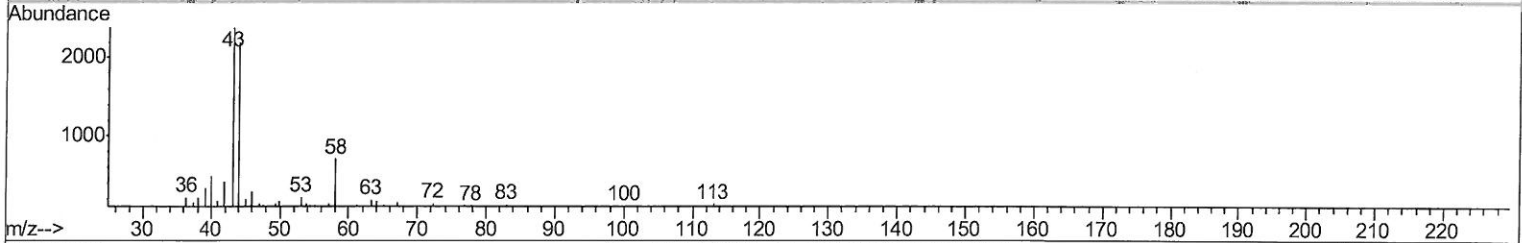
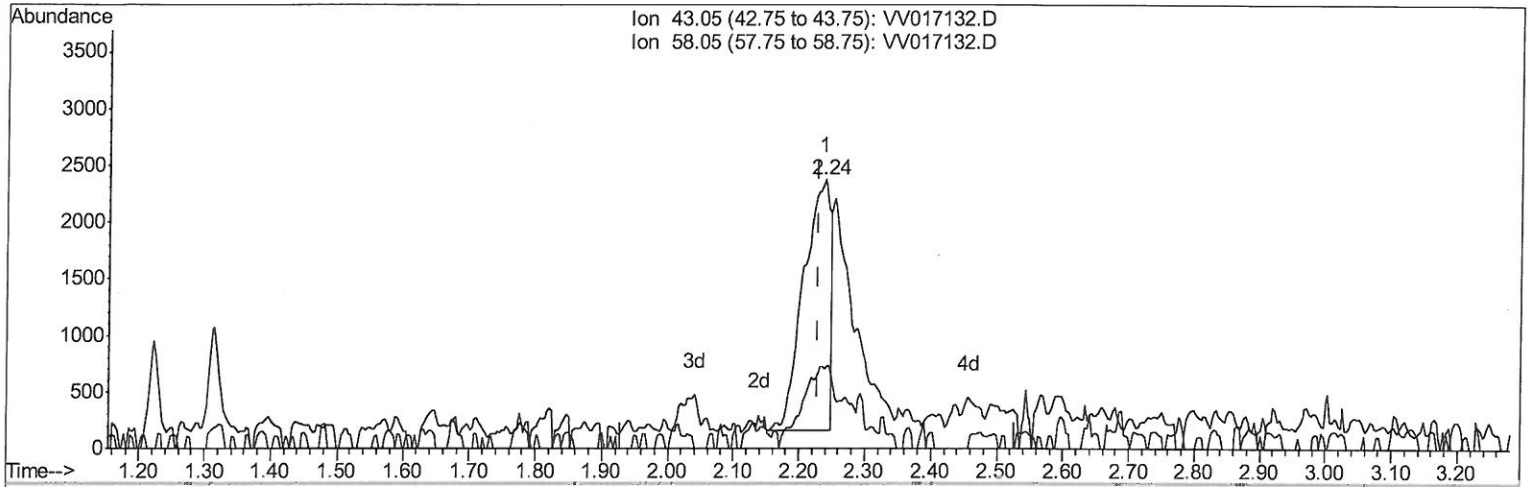
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TIC: VV017132.D

(13) Acetone (T)

2.238min (+0.010) 4.98ug/L

response 6300

Ion	Exp%	Act%
43.05	100	100
58.05	29.20	39.38
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

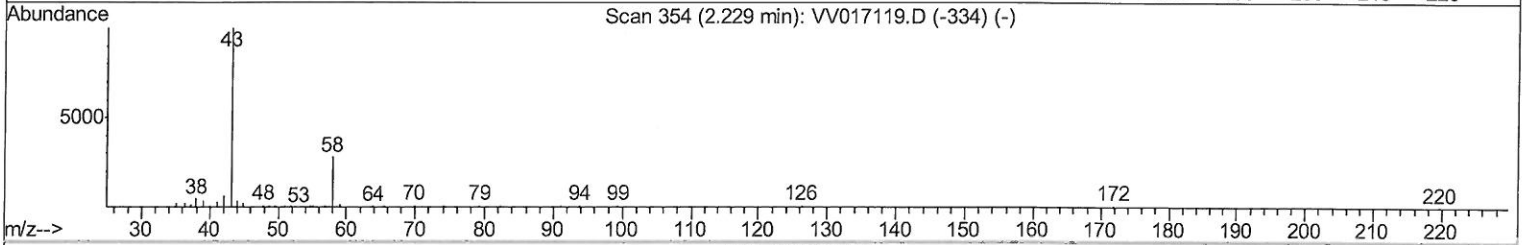
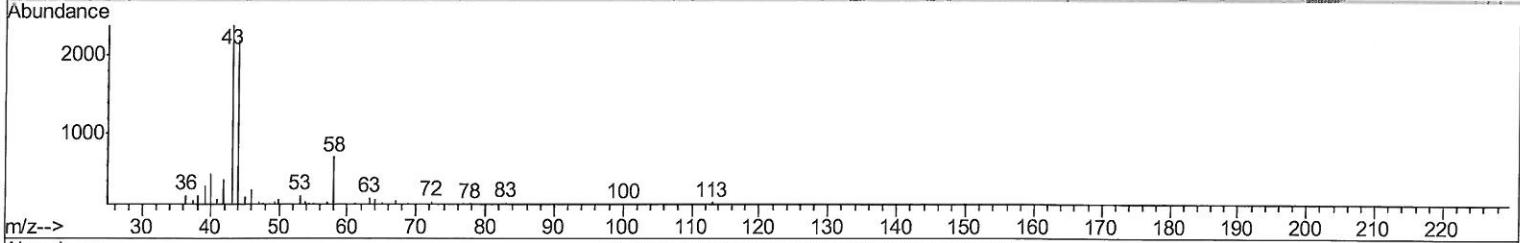
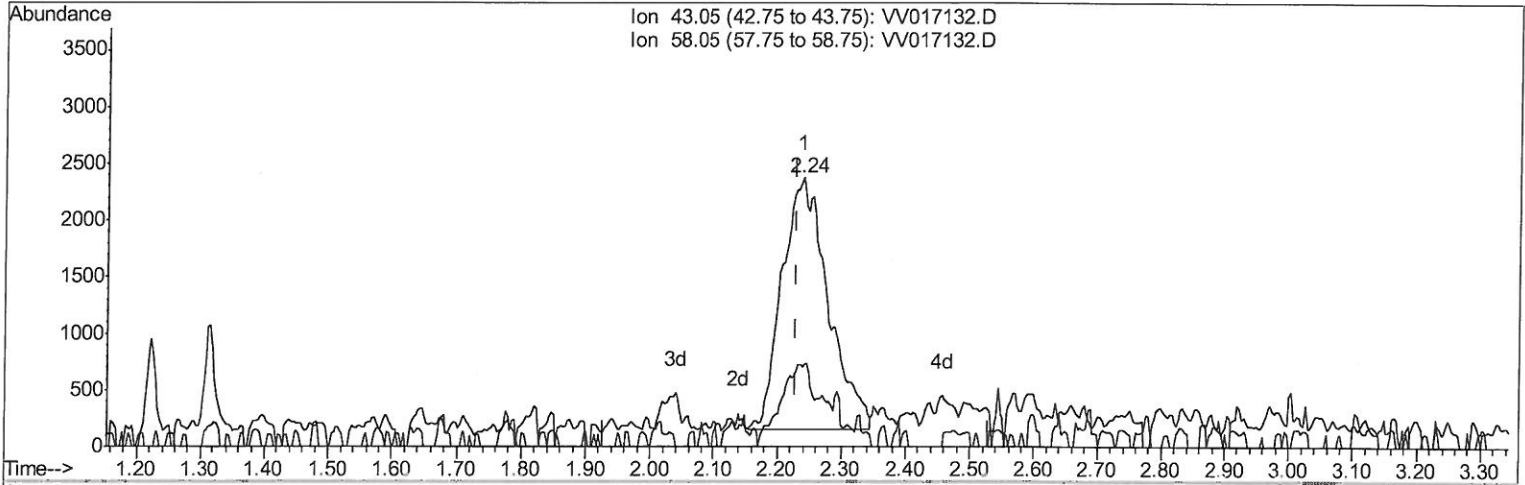
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Manual Integrations
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TIC: VV017132.D

(13) Acetone (T)

2.238min (+0.010) 8.83ug/L m

response 11163

MMD
06/29/20

Ion	Exp%	Act%
43.05	100	100
58.05	29.20	22.23
0.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

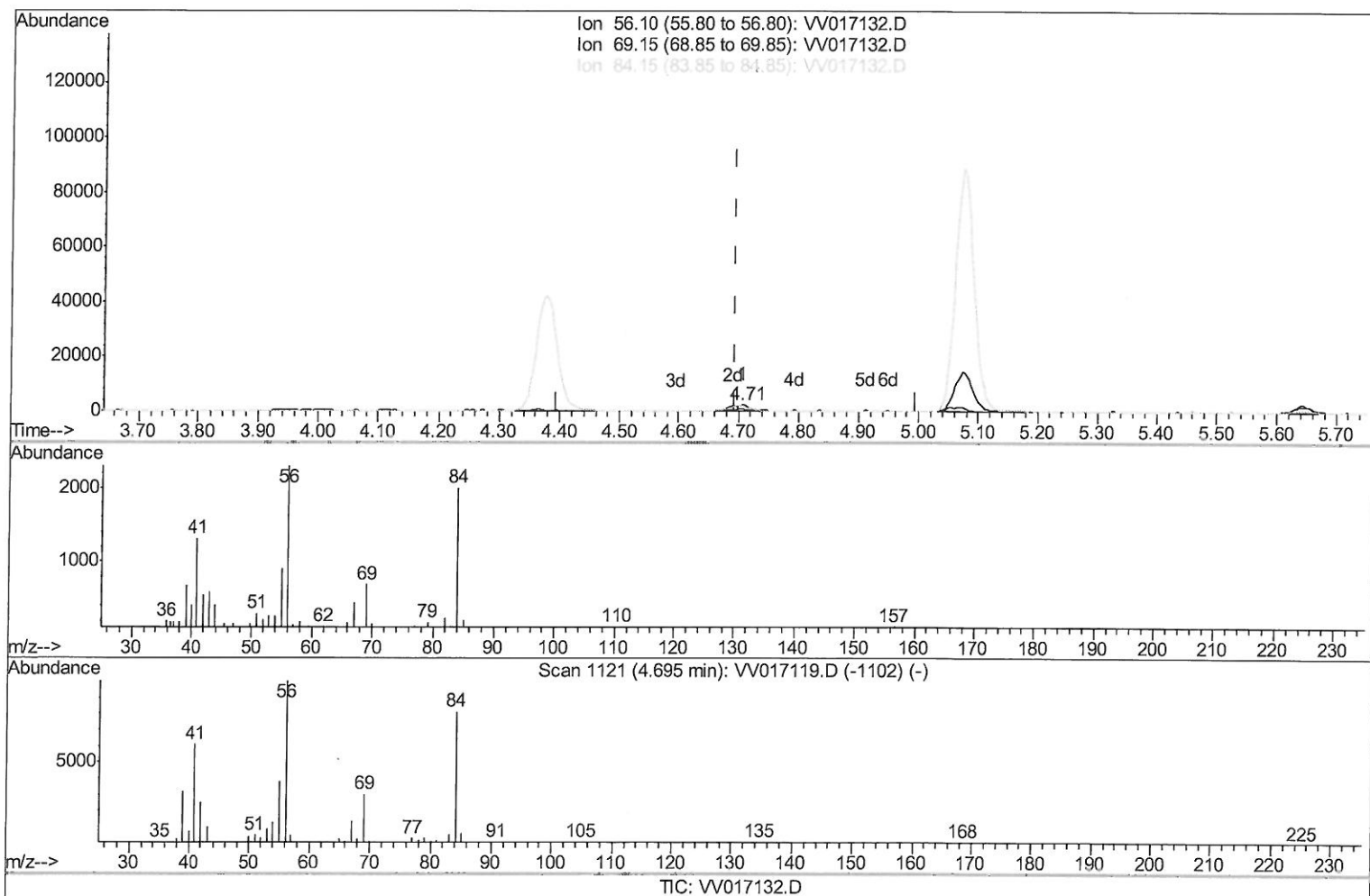
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(30) Cyclohexane (T)

4.708min (+0.013) 0.16ug/L

response 3003

Ion	Exp%	Act%
56.10	100	100
69.15	30.50	62.40#
84.15	87.40	174.09#
0.00	0.00	0.00

Quantitation Report (Qedit)

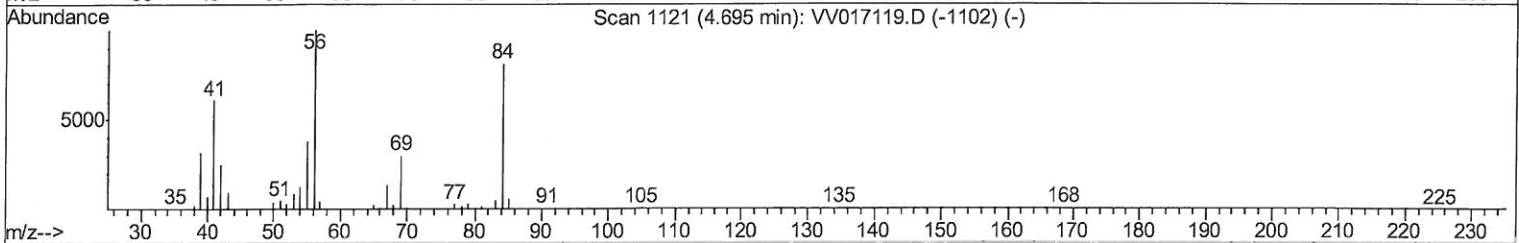
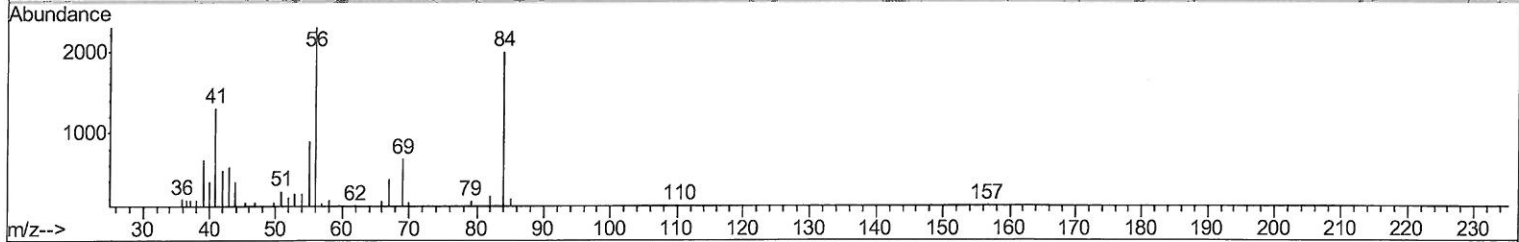
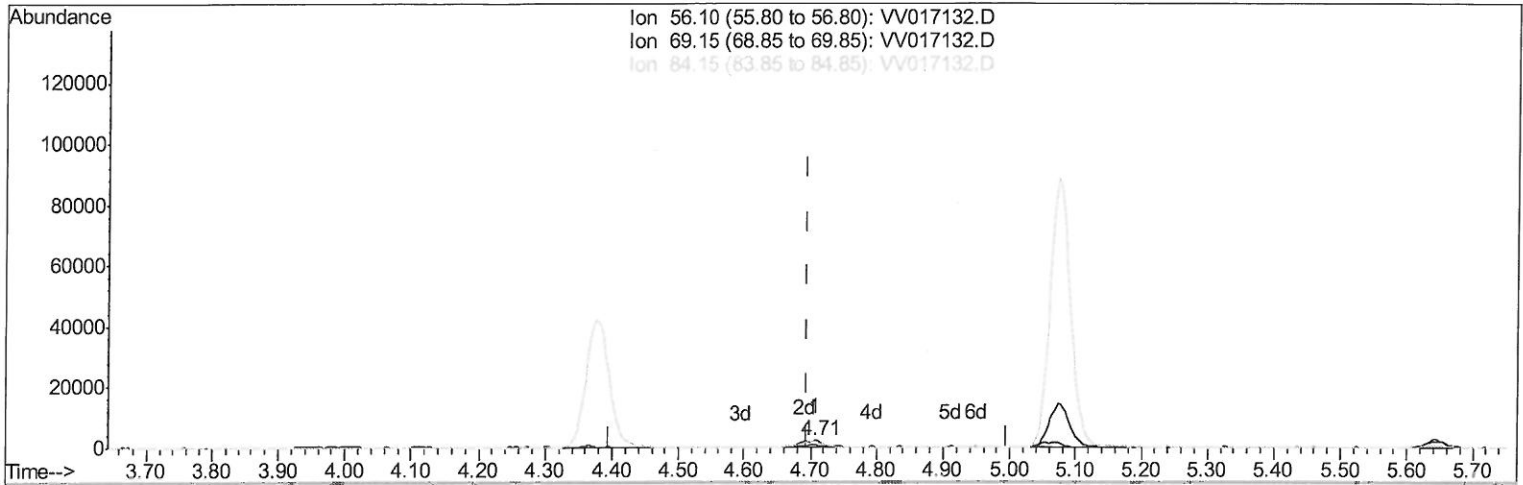
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TIC: VV017132.D

(30) Cyclohexane (T)

4.708min (+0.013) 0.31ug/L m

response 5619

Ion	Exp%	Act%
56.10	100	100
69.15	30.50	33.35
84.15	87.40	93.04
0.00	0.00	0.00

7 MO
 06/29/20

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Difluorobenzene	5.64	114	163471	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	160780	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	11.27	152	72151	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	47660	4.86	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	97.20%
7) Chloroethane-d5	1.58	69	37782	5.30	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	106.00%
11) 1,1-Dichloroethene-d2	2.12	63	69742	3.74	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	74.80%
20) 2-Butanone-d5	3.95	46	116024	46.40	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	92.80%
24) Chloroform-d	4.38	84	103116	4.91	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	98.20%
26) 1,2-Dichloroethane-d4	5.06	65	55140	4.96	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	99.20%
32) Benzene-d6	5.07	84	191496	4.59	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.80%
36) 1,2-Dichloropropane-d6	6.09	67	56213	4.50	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	90.00%
41) Toluene-d8	7.34	98	167049	4.27	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	85.40%
45) trans-1,3-Dichloropropene-	7.64	79	21414	4.12	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	82.40%
48) 2-Hexanone-d5	8.11	63	82351	41.56	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	83.12%
59) 1,1,2,2-Tetrachloroethane-	10.24	84	38779	4.67	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	93.40%
65) 1,2-Dichlorobenzene-d4	11.65	152	66113	4.96	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	99.20%

Target Compounds

					Ovalue	
13) Acetone	2.24	43	11163m	8.831	ug/L	
18) trans-1,2-Dichloroethene	2.78	96	2122	0.255	ug/L	86
19) 1,1-Dichloroethane	3.21	63	150299	8.046	ug/L	99
22) cis-1,2-Dichloroethene	3.94	96	2482	0.218	ug/L	85
30) Cyclohexane	4.71	56	5619m	0.307	ug/L	
34) Trichloroethene	5.94	95	6539	0.530	ug/L	99
47) 1,1,2-Trichloroethane	7.86	97	12124	1.640	ug/L	94

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