

Quantitation Report (QT/LSC Reviewed)

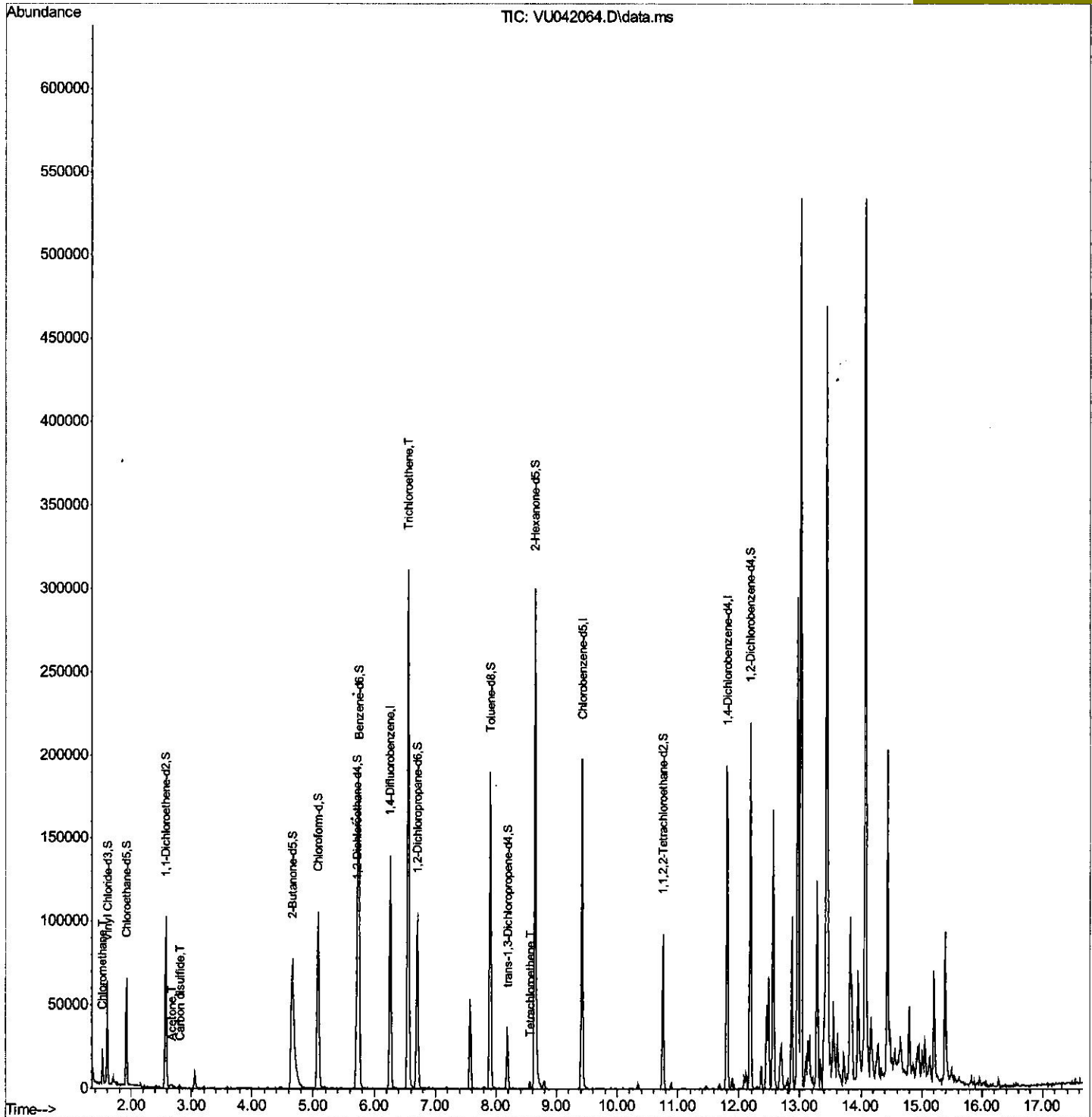
Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011521\
 Data File : VU042064.D
 Acq On : 15 Jan 2021 11:37
 Operator : SY/MD
 Sample : M1129-02DL 10X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFT61DL

Quant Time: Jan 16 01:07:47 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR011321WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Jan 16 01:05:16 2021
 Response via : Initial Calibration

Manual Integrations
 APPROVED

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Quantitation Report (Qedit)

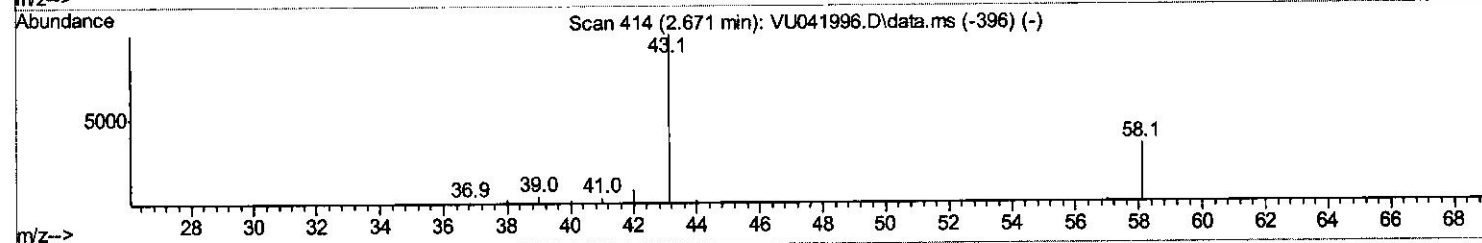
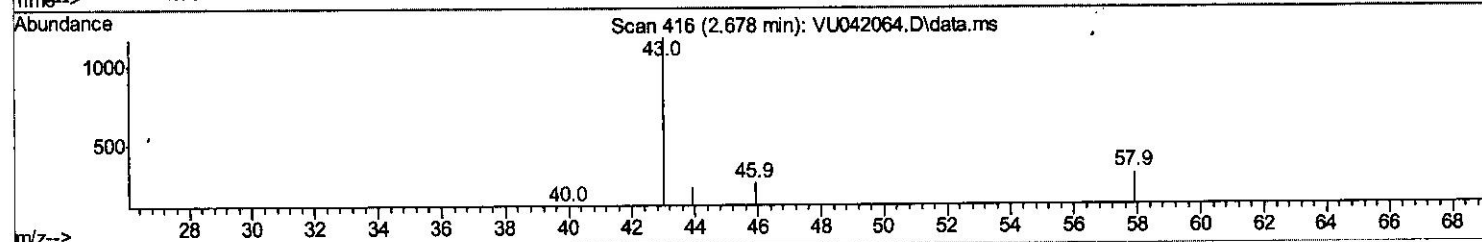
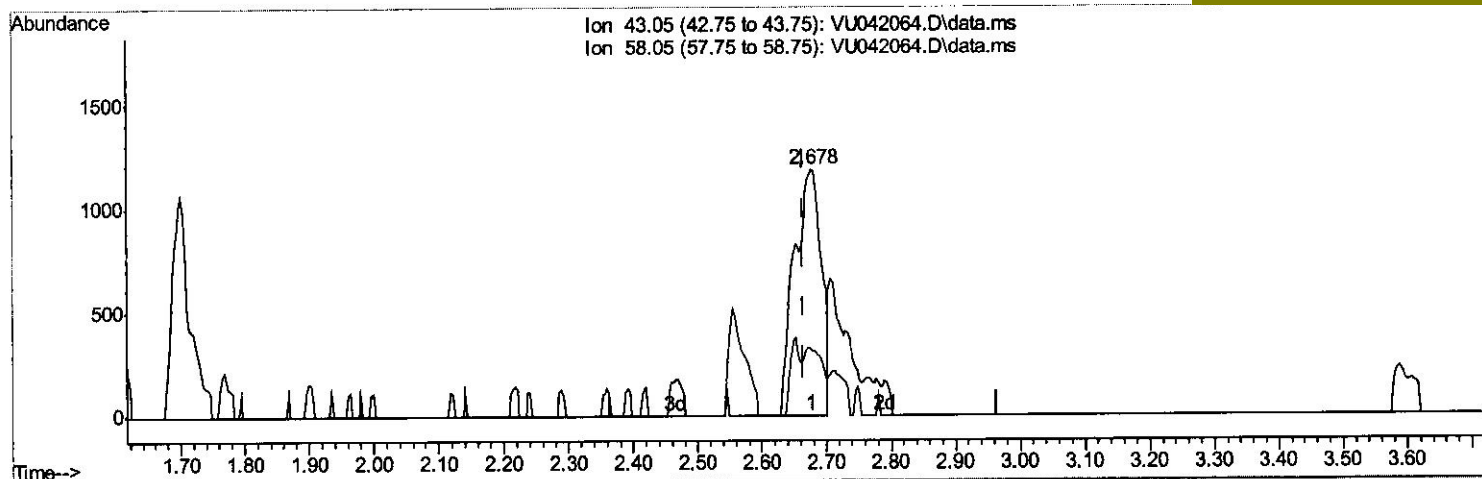
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TIC: VU042064.D\data.ms

(13) Acetone (T)

2.678min (+ 0.013) 1.94 ug/L

response 3386

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	28.70	18.93
0.00	0.00	0.00
0.00	0.00	0.00

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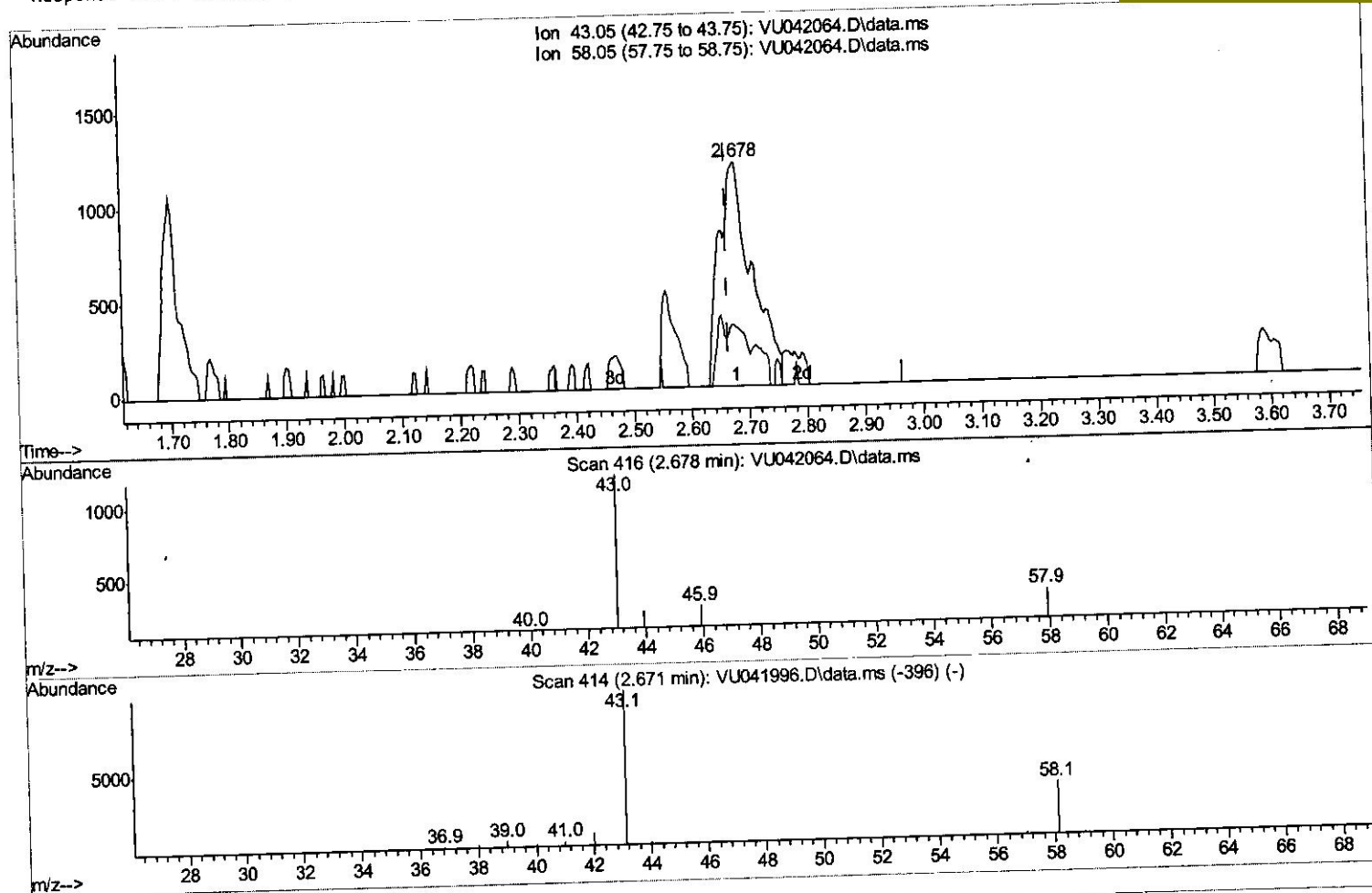
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TIC: VU042064.D\data.ms

(13) Acetone (T)

2.678min (+ 0.013) 2.67 ug/L m

response 4667

Ion	Exp%	Act%
43.05	100.00	100.00
58.05	28.70	13.73
0.00	0.00	0.00
0.00	0.00	0.00

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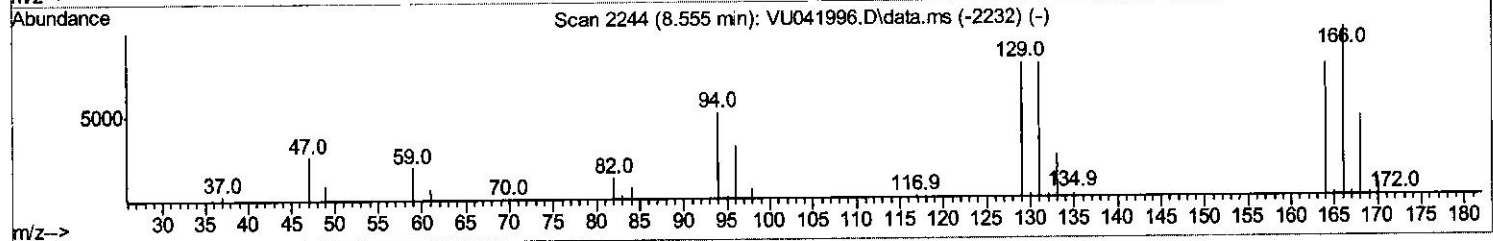
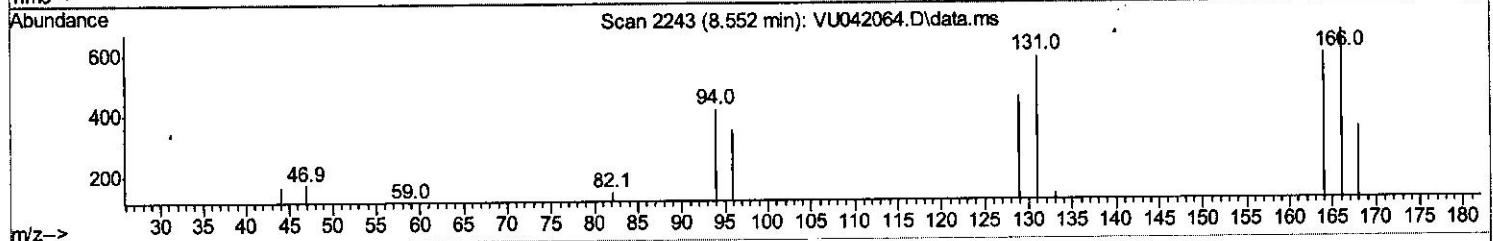
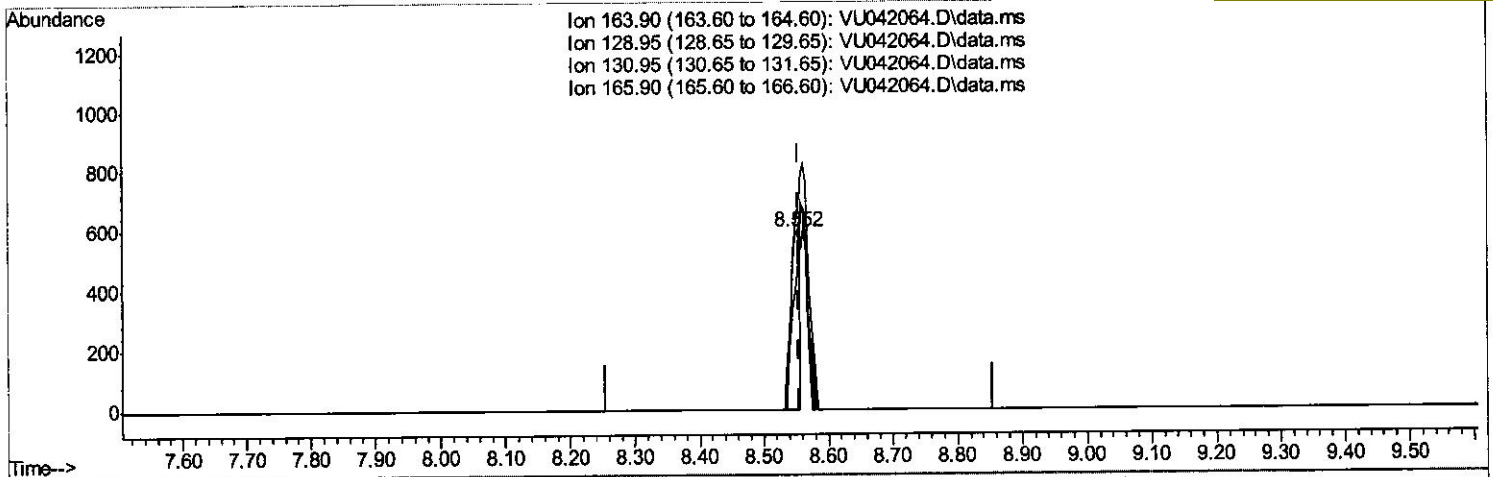
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TIC: VU042064.D\data.ms

(47) Tetrachloroethene (T)

8.552min (-0.003) 0.08 ug/L

response 533

Ion	Exp%	Act%
163.90	100.00	100.00
128.95	98.10	76.69
130.95	93.10	99.16
165.90	123.10	113.01

Quantitation Report (Qedit)

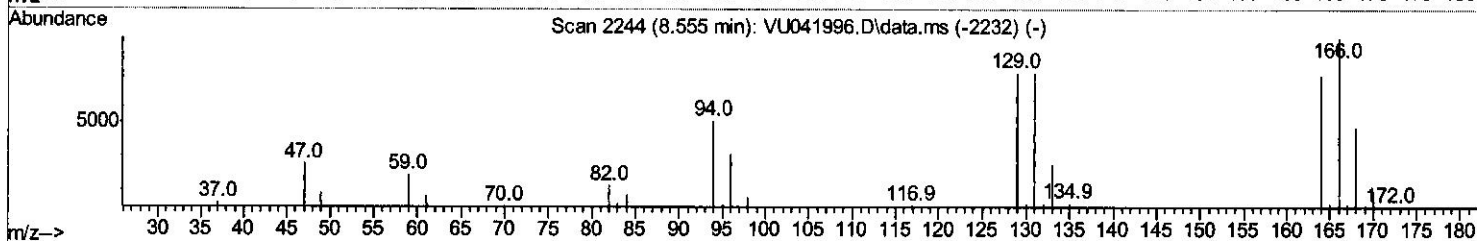
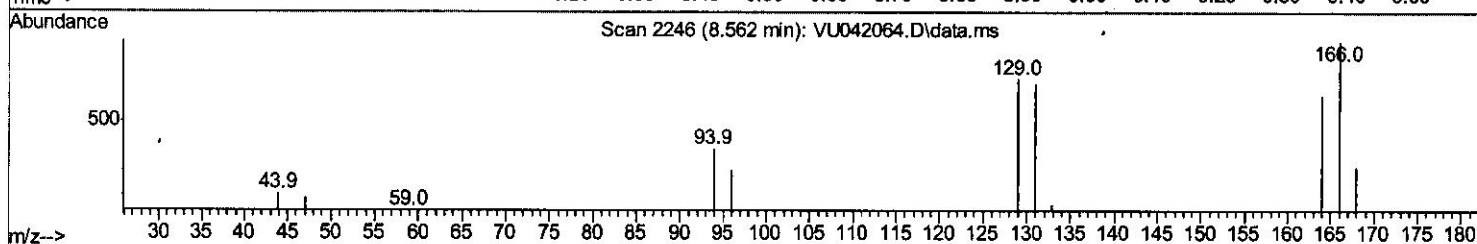
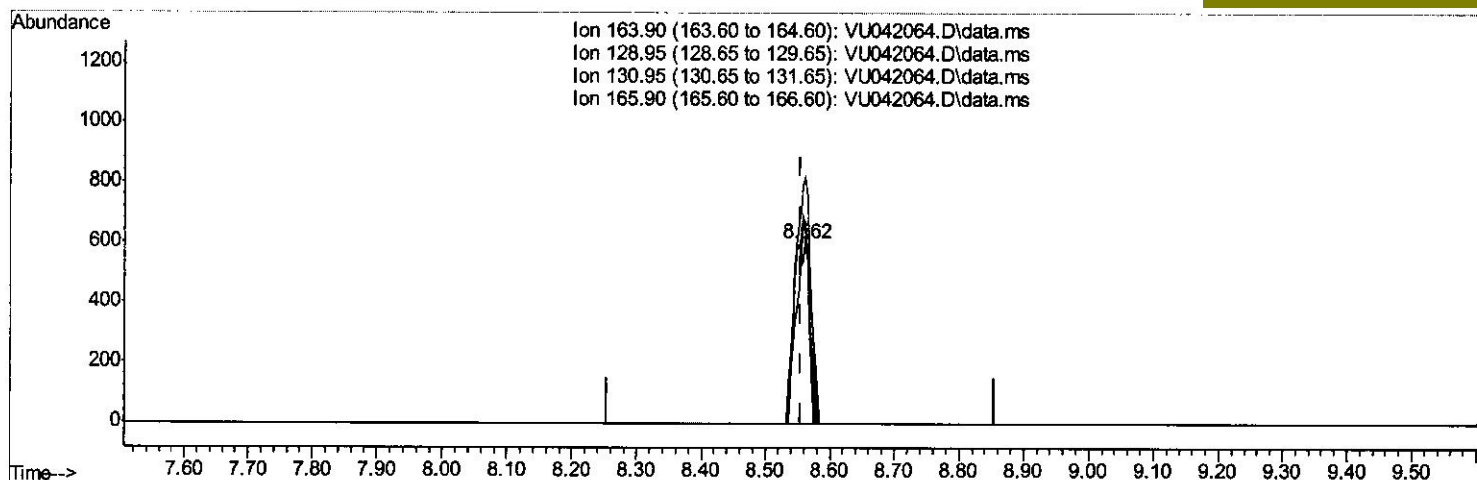
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TIC: VU042064.D\data.ms

(47) Tetrachloroethene (T)

8.562min (+ 0.006) 0.15 ug/L m

response 958

Ion	Exp%	Act%
163.90	100.00	100.00
128.95	98.10	111.33
130.95	93.10	108.17
165.90	123.10	136.50

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.260	114	110546	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	109340	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.809	152	50571	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	37179	4.45	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery =	89.00%		
7) Chloroethane-d5	1.919	69	43129	5.46	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery =	109.20%		
11) 1,1-Dichloroethene-d2	2.578	63	58619	3.49	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery =	69.80%		
20) 2-Butanone-d5	4.658	46	160959	57.50	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery =	115.00%		
24) Chloroform-d	5.080	84	97584	5.71	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	114.20%		
26) 1,2-Dichloroethane-d4	5.716	65	52080	5.60	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	112.00%		
32) Benzene-d6	5.742	84	172536	4.88	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery =	97.60%		
36) 1,2-Dichloropropane-d6	6.703	67	50609	4.37	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery =	87.40%		
41) Toluene-d8	7.906	98	126380	4.00	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery =	80.00%		
43) trans-1,3-Dichloroprop...	8.186	79	20209	4.34	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery =	86.80%		
46) 2-Hexanone-d5	8.639	63	114331	47.86	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery =	95.72%		
57) 1,1,2,2-Tetrachloroeth...	10.755	84	45480	5.15	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery =	103.00%		
64) 1,2-Dichlorobenzene-d4	12.189	152	49346	5.18	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery =	103.60%		
Target Compounds						
3) Chloromethane	1.520	50	11518	0.90	ug/L	96
13) Acetone	2.678	43	4667m	2.67	ug/L	
14) Carbon disulfide	2.806	76	2293	0.08	ug/L #	77
34) Trichloroethene	6.552	95	109057	10.78	ug/L	98
47) Tetrachloroethene	8.562	164	958m	0.15	ug/L	

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