

Quantitation Report (Qedit)

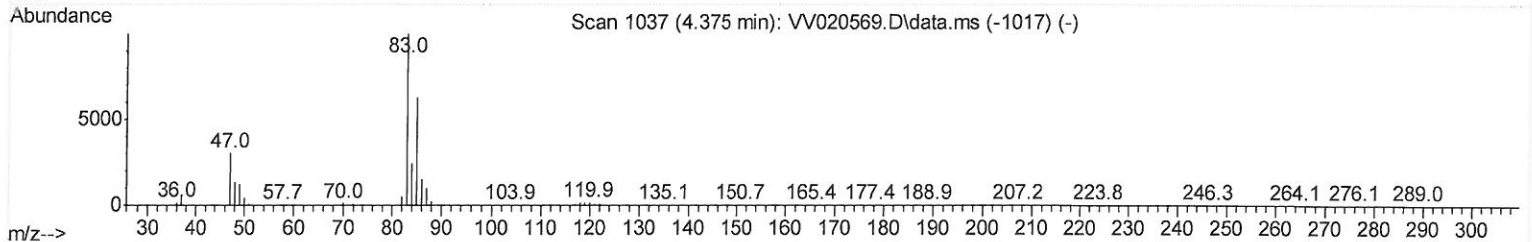
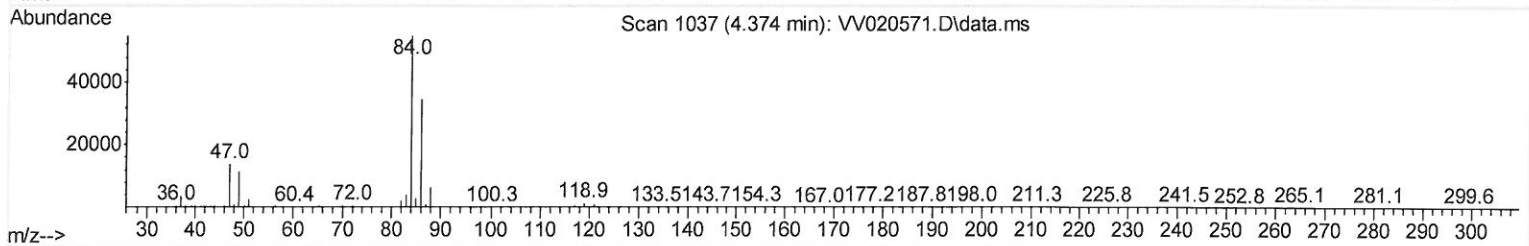
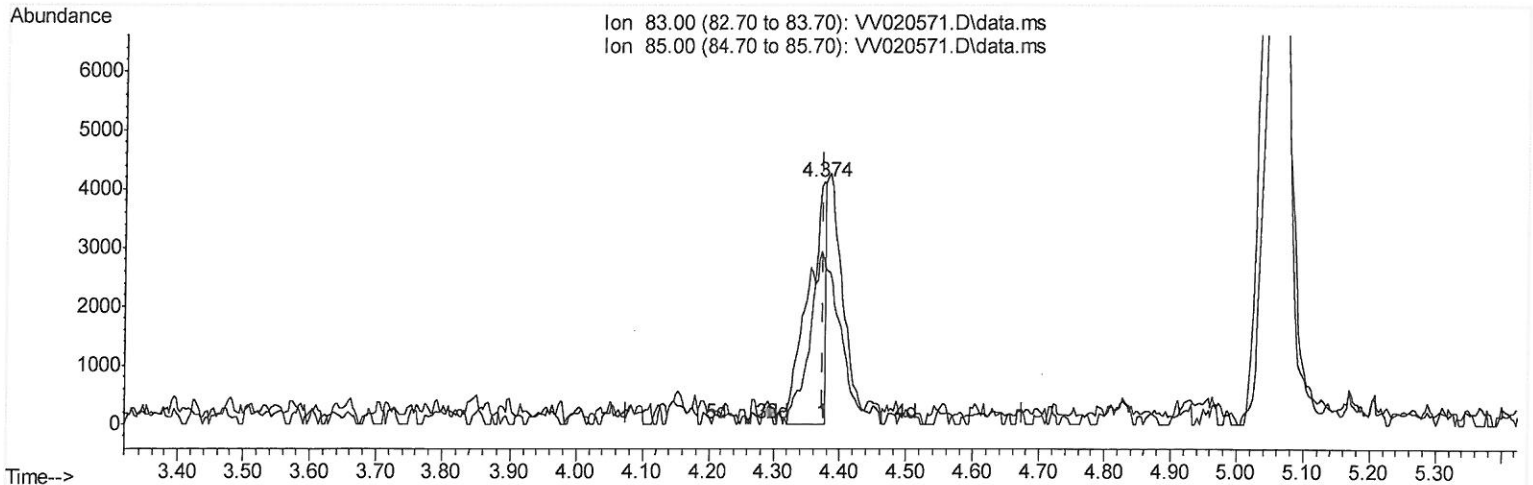
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV031321\
 Data File : VV020571.D
 Acq On : 12 Mar 2021 19:00
 Operator : SY/MD
 Sample : VV0313WBL01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK67

Manual Integrations
 APPROVED

MMDadoda
 3/15/2021 10:06:20 AM

Quant Time: Mar 13 02:33:45 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SOMVLM031321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 13 02:32:38 2021
 Response via : Initial Calibration



TIC: VV020571.D\data.ms

(25) Chloroform (T)

4.374min (-0.000) 0.82 ug/L

response 6022

Ion	Exp%	Act%
83.00	100.00	100.00
85.00	63.20	68.16
0.00	0.00	0.00
0.00	0.00	0.00

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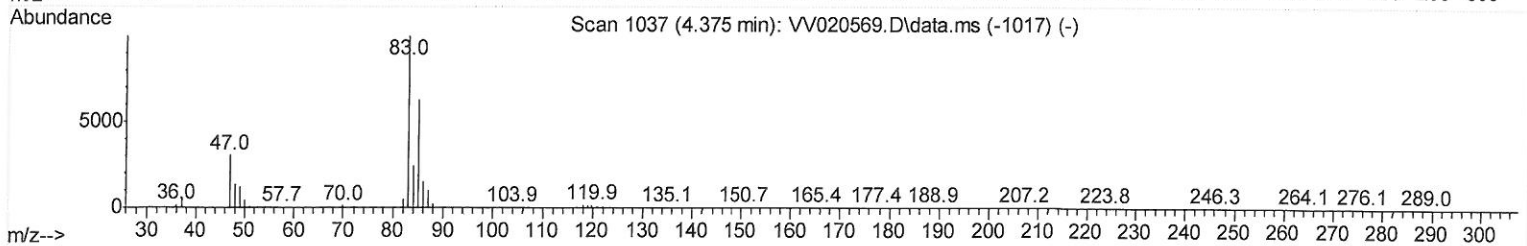
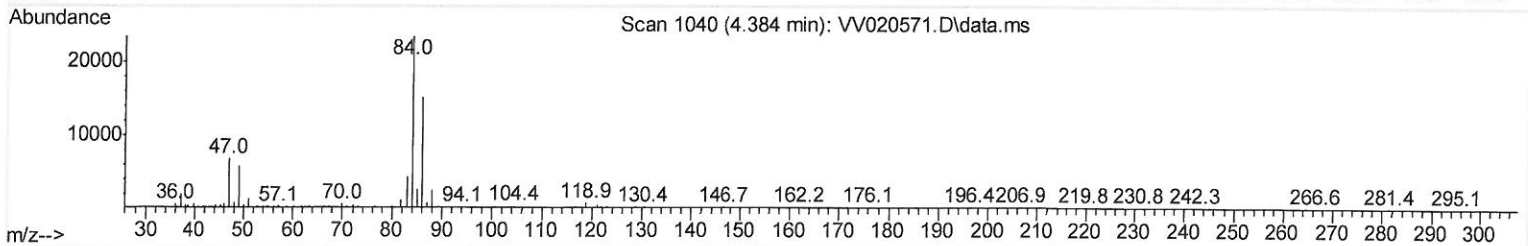
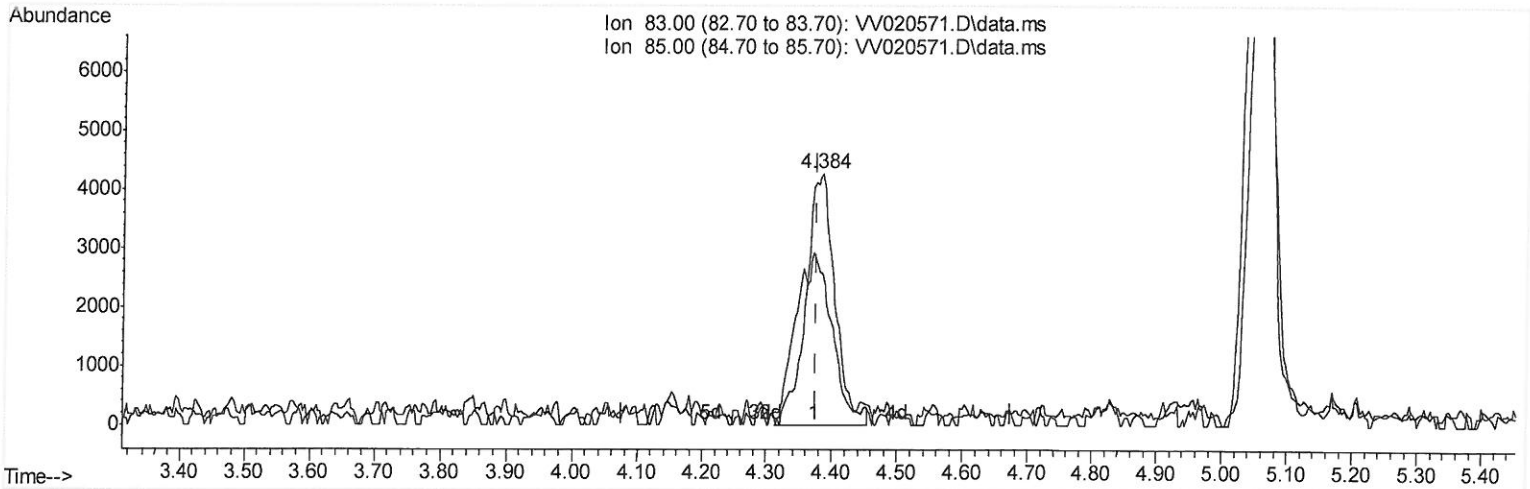
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(25) Chloroform (T)

4.384min (+ 0.009) 1.79 ug/L m

503/17/21 sy

response 13094

Ion	Exp%	Act%
83.00	100.00	100.00
85.00	63.20	60.27
0.00	0.00	0.00
0.00	0.00	0.00

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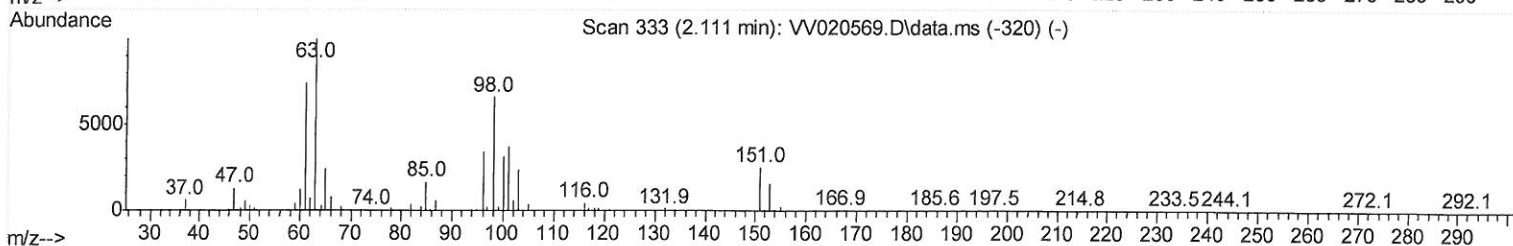
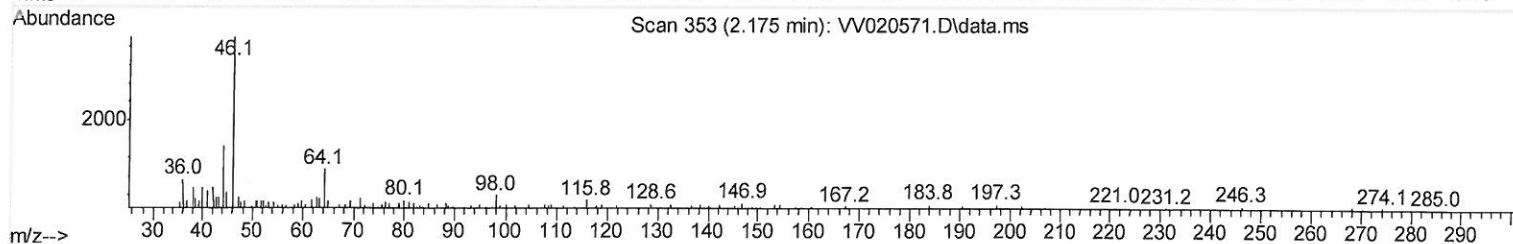
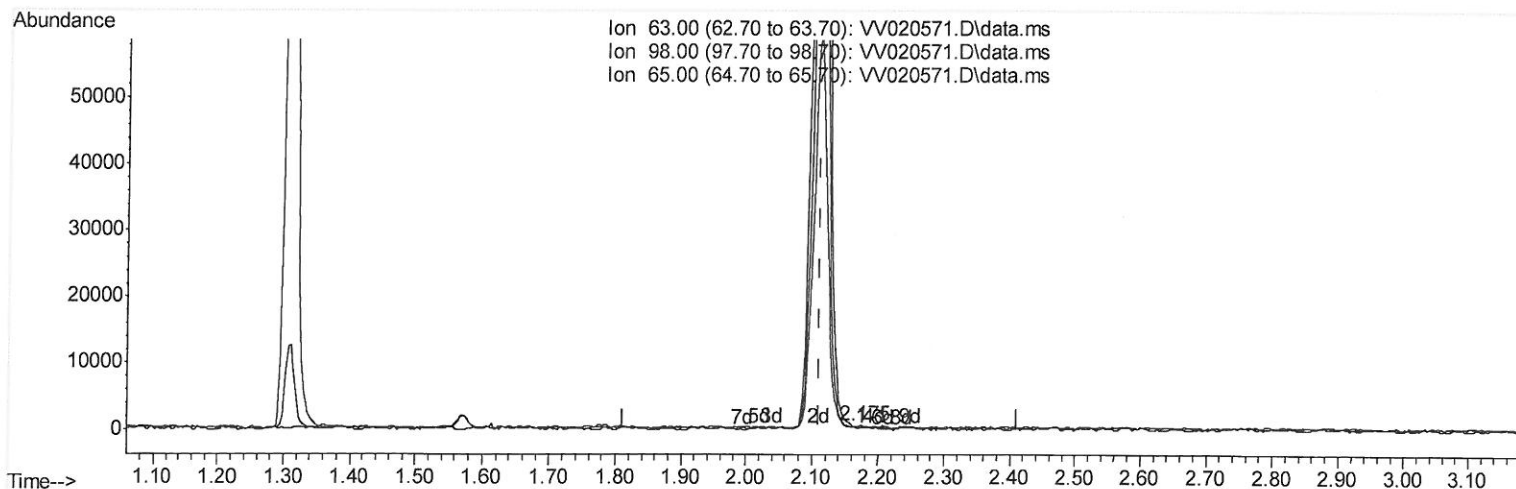
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TIC: VV020571.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

2.175min (+ 0.064) 0.03 ug/L

response 230

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	66.80	73.91
65.00	23.90	22.17
0.00	0.00	0.00

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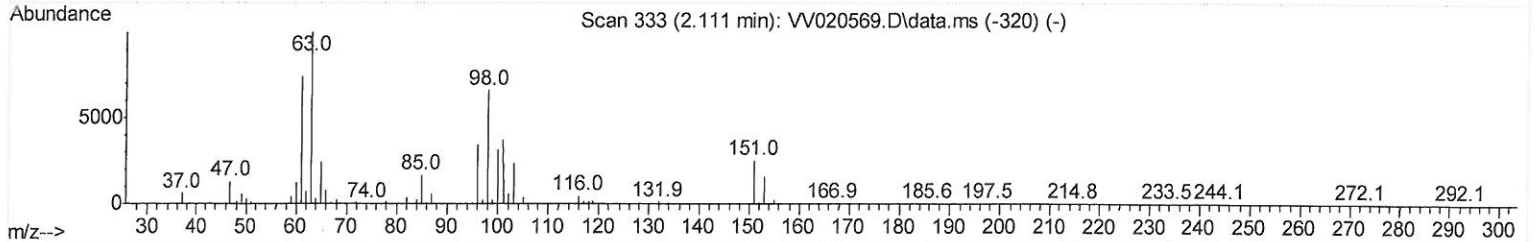
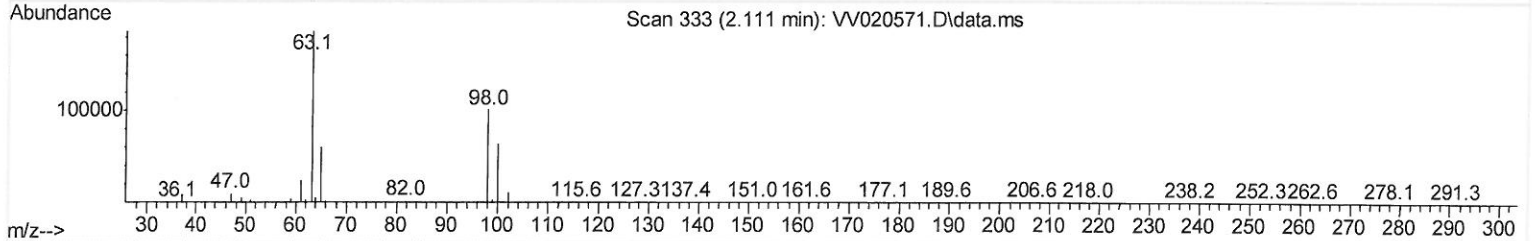
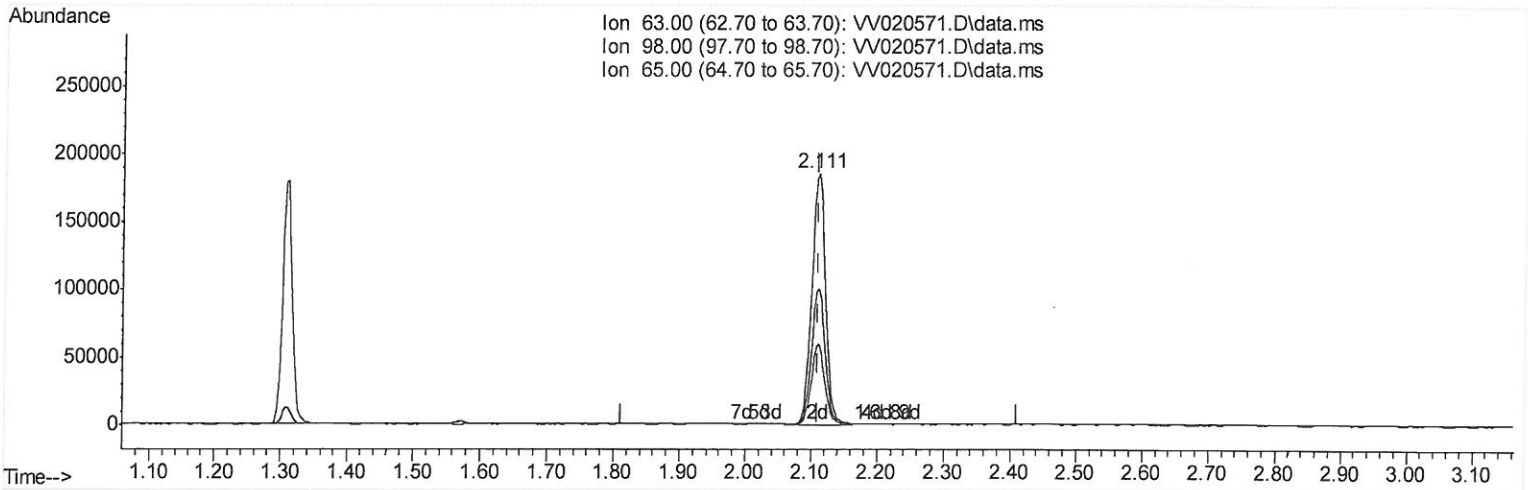
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TIC: VV020571.D\data.ms

(11) 1,1-Dichloroethene-d2 (S)

2.111min (-0.000) 34.56 ug/L m

> 03/17/20 sy

response 269733

Ion	Exp%	Act%
63.00	100.00	100.00
98.00	66.80	0.06#
65.00	23.90	0.02#
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	5.622	114	508974	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.857	117	483591	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.255	152	213201	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.310	65	184421	44.92	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	89.84%	
7) Chloroethane-d5	1.571	69	152080	46.30	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	92.60%	
11) 1,1-Dichloroethene-d2	2.111	63	269733m	34.56	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	69.12%	
21) 2-Butanone-d5	3.895	46	248100	94.16	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	94.16%	
24) Chloroform-d	4.352	84	316280	44.32	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	88.64%	
26) 1,2-Dichloroethane-d4	5.034	65	224431	47.67	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.34%	
32) Benzene-d6	5.053	84	648235	48.52	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	97.04%	
36) 1,2-Dichloropropane-d6	6.072	67	211542	49.49	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	98.98%	
41) Toluene-d8	7.320	98	554390	46.69	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	93.38%	
43) trans-1,3-Dichloroprop...	7.625	79	91876	45.99	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	91.98%	
47) 2-Hexanone-d5	8.091	63	141422	88.42	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	88.42%	
57) 1,1,2,2-Tetrachloroeth...	10.220	84	239700	44.87	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	89.74%	
64) 1,2-Dichlorobenzene-d4	11.631	152	201057	48.67	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	97.34%	
Target Compounds						
25) Chloroform	4.384	83	13094m	1.79	ug/L	Qvalue
48) 2-Hexanone	8.149	43	10915	2.44	ug/L	# 93

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

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