

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM030920\
 Data File : BM025479.D
 Acq On : 11 Mar 2020 07:46
 Operator : CG/JU
 Sample : SP5077
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SP5077

Quant Time: Mar 11 14:52:19 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 11 07:15:41 2020
 Response via : Initial Calibration

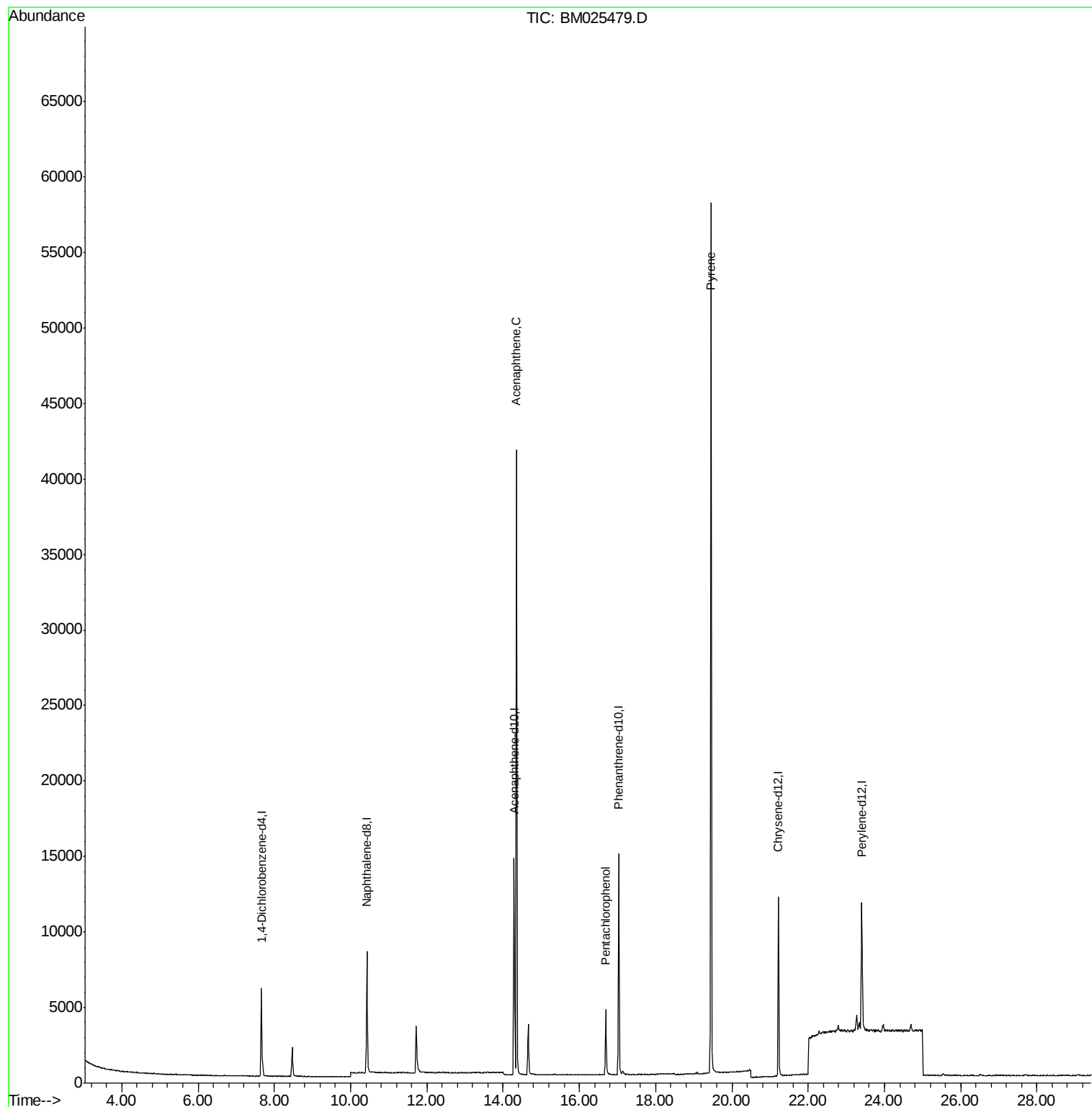
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	2904	0.40	ng/ul	0.00
2) Naphthalene-d8	10.43	136	11772	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.29	164	8142	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.03	188	18608	0.40	ng/ul	0.00
16) Chrysene-d12	21.22	240	11700	0.40	ng/ul	0.00
20) Perylene-d12	23.41	264	11217	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	0.00	152	0d	0.00	ng/ul	
14) Fluoranthene-d10	0.00	212	0d	0.00	ng/ul	
Target Compounds						
8) Acenaphthene	14.35	153	24221	0.830	ng/ul	99
11) Pentachlorophenol	16.69	266	3322	0.761	ng/ul	99
17) Pyrene	19.45	202	50236	0.957	ng/ul	99

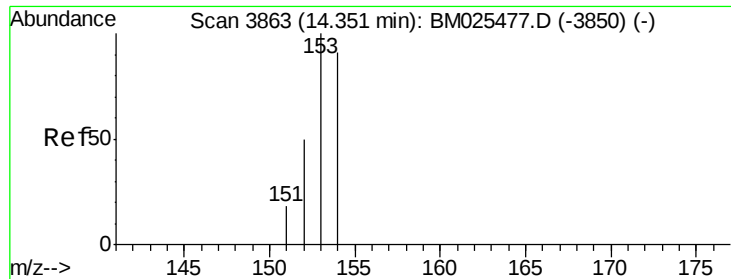
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8

Acenaphthene

Concen: 0.830 ng/ul

RT: 14.35 min Scan# 3863

Delta R.T. -0.00 min

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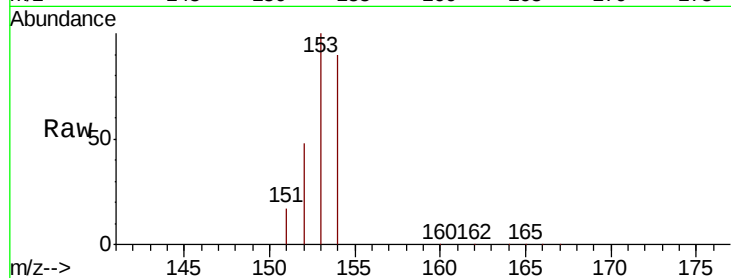
Tot Ion:153 Resp: 24221

Ion Ratio Lower Upper

153 100

152 48.4 39.5 59.3

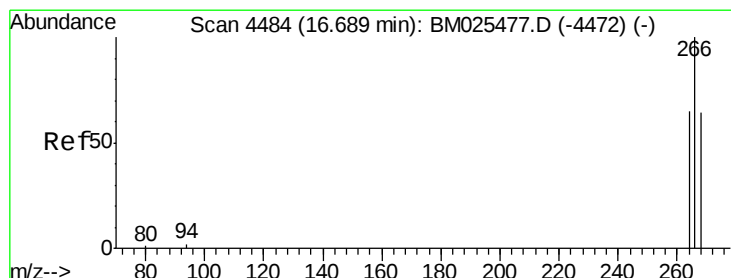
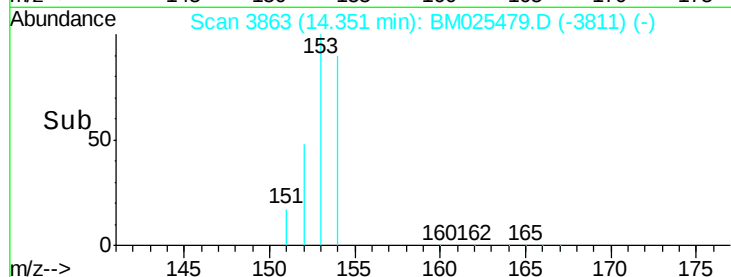
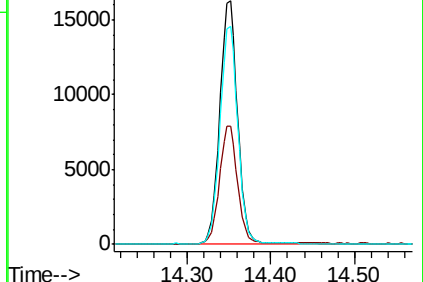
154 89.7 71.7 107.5



Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E



#11

Pentachlorophenol

Concen: 0.761 ng/ul

RT: 16.69 min Scan# 4484

Delta R.T. -0.01 min

Lab File: BM025479.D

Acq: 11 Mar 2020 07:46

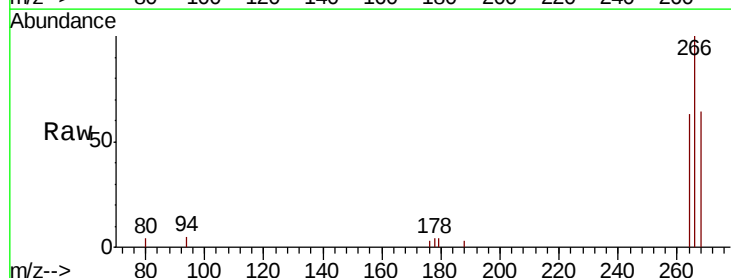
Tgt Ion:266 Resp: 3322

Ion Ratio Lower Upper

266 100

264 62.1 48.2 72.2

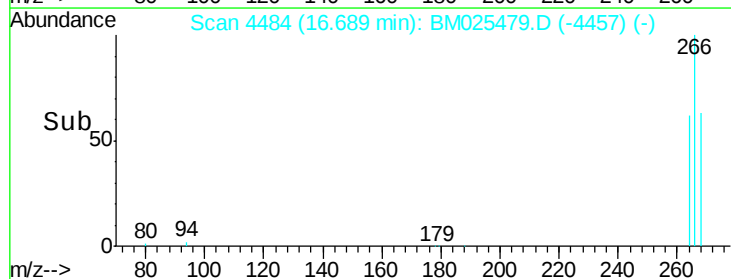
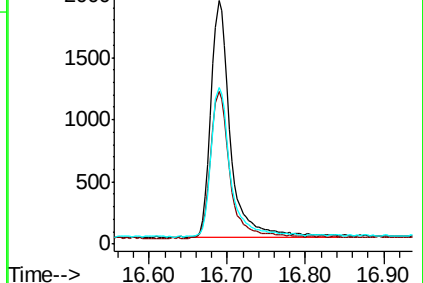
268 63.0 50.7 76.1

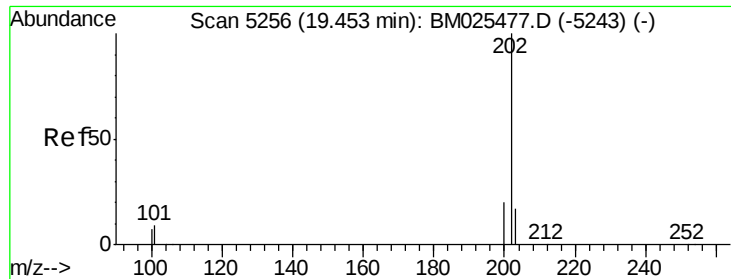


Abundance Ion 266.00 (265.70 to 266.70): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E





#17
 Pvrene
 Concen: 0.957 ng/ul
 RT: 19.45 min Scan# 5256
 Delta R.T. -0.00 min
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Instrument :
 BNA_M
 ClientSampleId :
 SP5077

Tot Ion	Ratio	Lower	Upper
202	100		
101	9.2	7.1	10.7
100	7.5	6.0	9.0

