

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM020124\
 Data File : BM043949.D
 Acq On : 01 Feb 2024 16:24
 Operator : MA/JU
 Sample : P1239-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0FC2

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/02/2024
 Supervised By :Sohil Jodhani 02/02/2024

Quant Time: Feb 01 17:01:20 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM013124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 31 22:50:05 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.926	152	9214	0.400	ng/ul	0.00
4) Naphthalene-d8	10.726	136	27990	0.400	ng/ul #	0.00
9) Acenaphthene-d10	14.566	164	16769	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.317	188	34419m	0.400	ng/ul	0.00
17) Chrysene-d12	21.517	240	25763m	0.400	ng/ul	0.00
23) Perylene-d12	23.926	264	25950m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.365	96	38616	3.257	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.316	152	14013	0.382	ng/ul	0.00
18) Fluoranthene-d10	19.350	212	34429m	0.426	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.776	128	2468	0.031	ng/ul#	57
12) Fluorene	15.621	166	2220	0.032	ng/ul#	71
14) Pentachlorophenol	16.963	266	1280	0.157	ng/ul	96

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

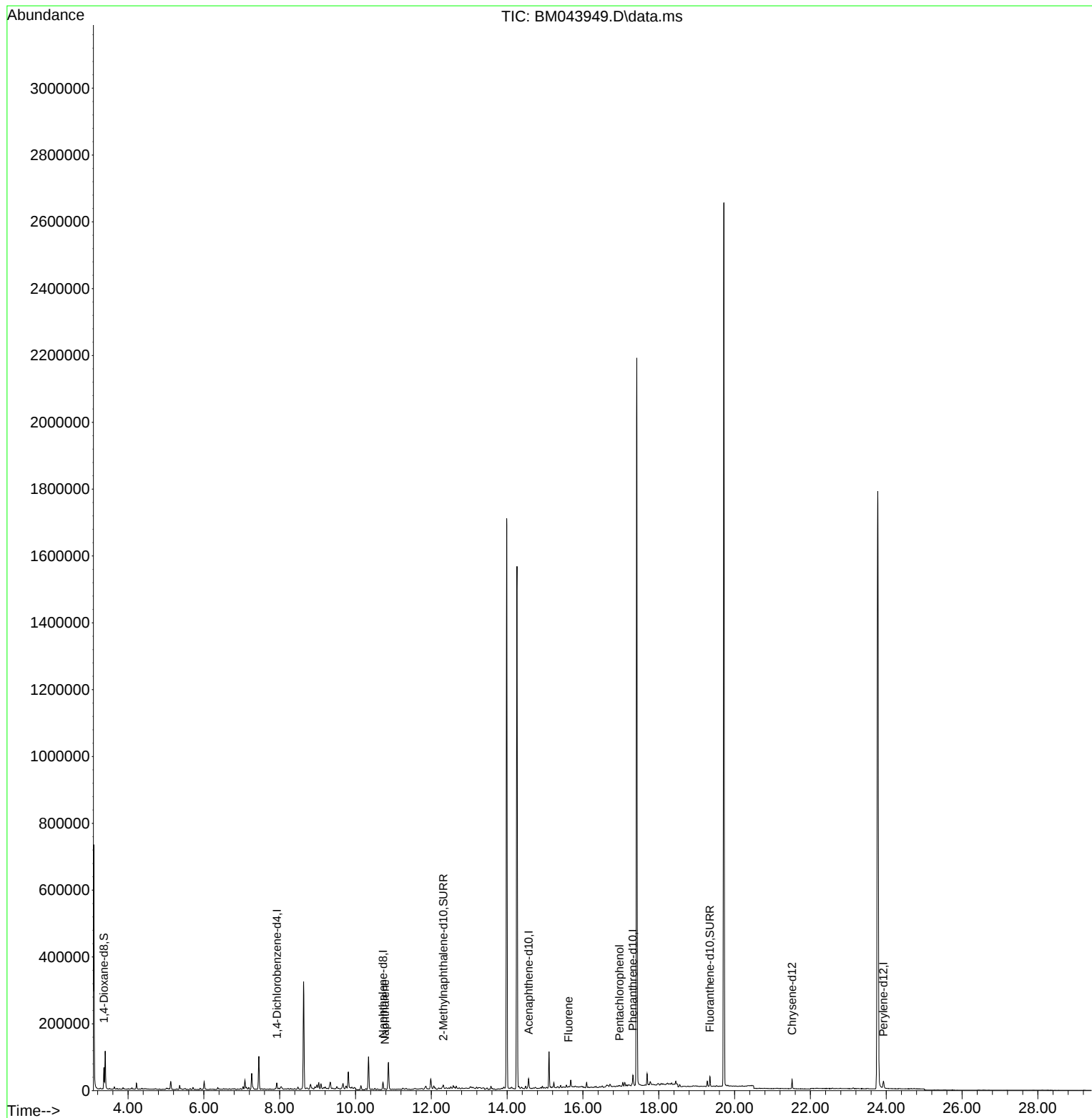
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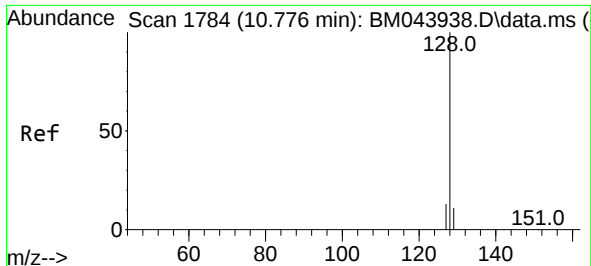
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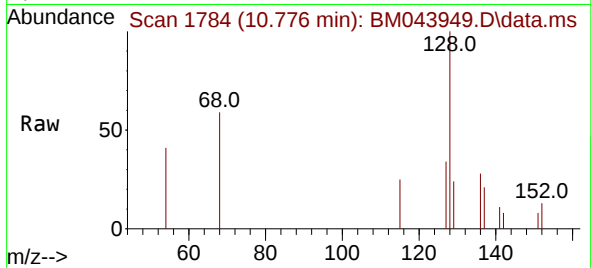
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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#5
Naphthalene
Concen: 0.031 ng/ul
RT: 10.776 min Scan# 1784
Delta R.T. -0.000 min
Lab File: BM043949.D
Acq: 01 Feb 2024 16:24

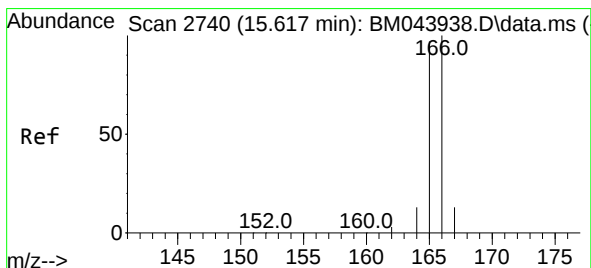
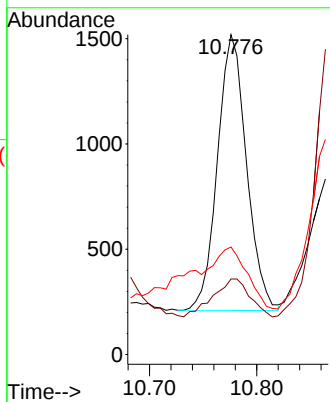
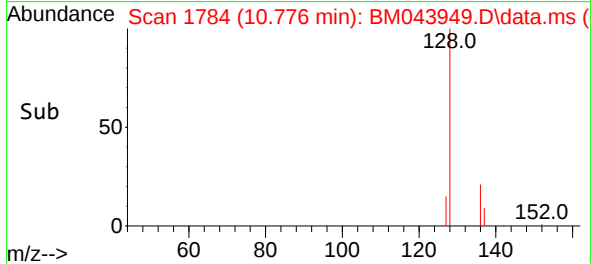
Instrument :
BNA_M
ClientSampleId :
C0FC2



Tgt Ion:128 Resp: 2468
Ion Ratio Lower Upper
128 100
129 23.6 9.1 13.7
127 33.6 10.3 15.5

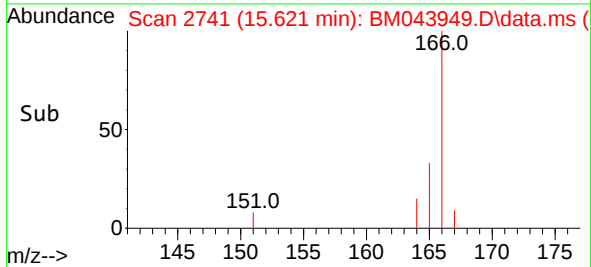
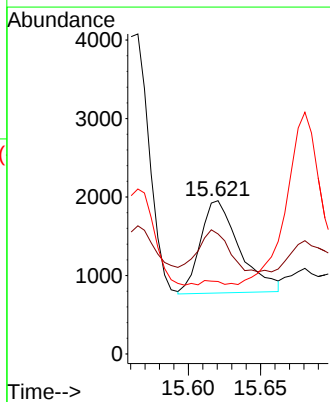
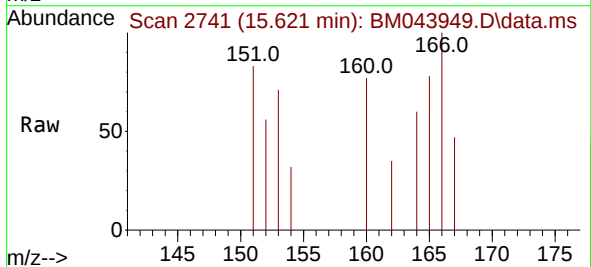
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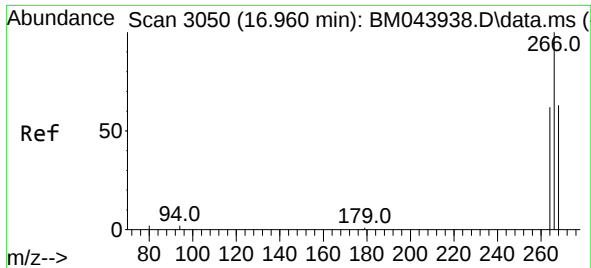
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#12
Fluorene
Concen: 0.032 ng/ul
RT: 15.621 min Scan# 2741
Delta R.T. 0.005 min
Lab File: BM043949.D
Acq: 01 Feb 2024 16:24

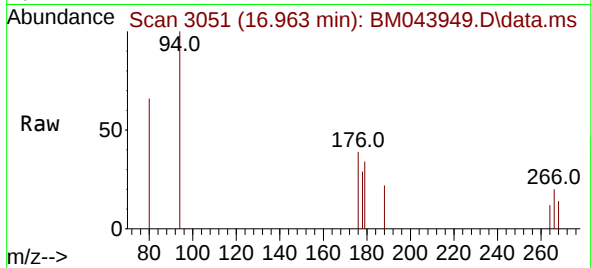
Tgt Ion:166 Resp: 2220
Ion Ratio Lower Upper
166 100
165 78.2 79.5 119.3#
167 47.3 10.9 16.3#





#14
 Pentachlorophenol
 Concen: 0.157 ng/ul
 RT: 16.963 min Scan# 3051
 Delta R.T. 0.004 min
 Lab File: BM043949.D
 Acq: 01 Feb 2024 16:24

Instrument :
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Tgt Ion:	266	Resp:	1280
Ion	Ratio	Lower	Upper
266	100		
264	62.1	51.3	76.9
268	64.1	54.7	82.1

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