

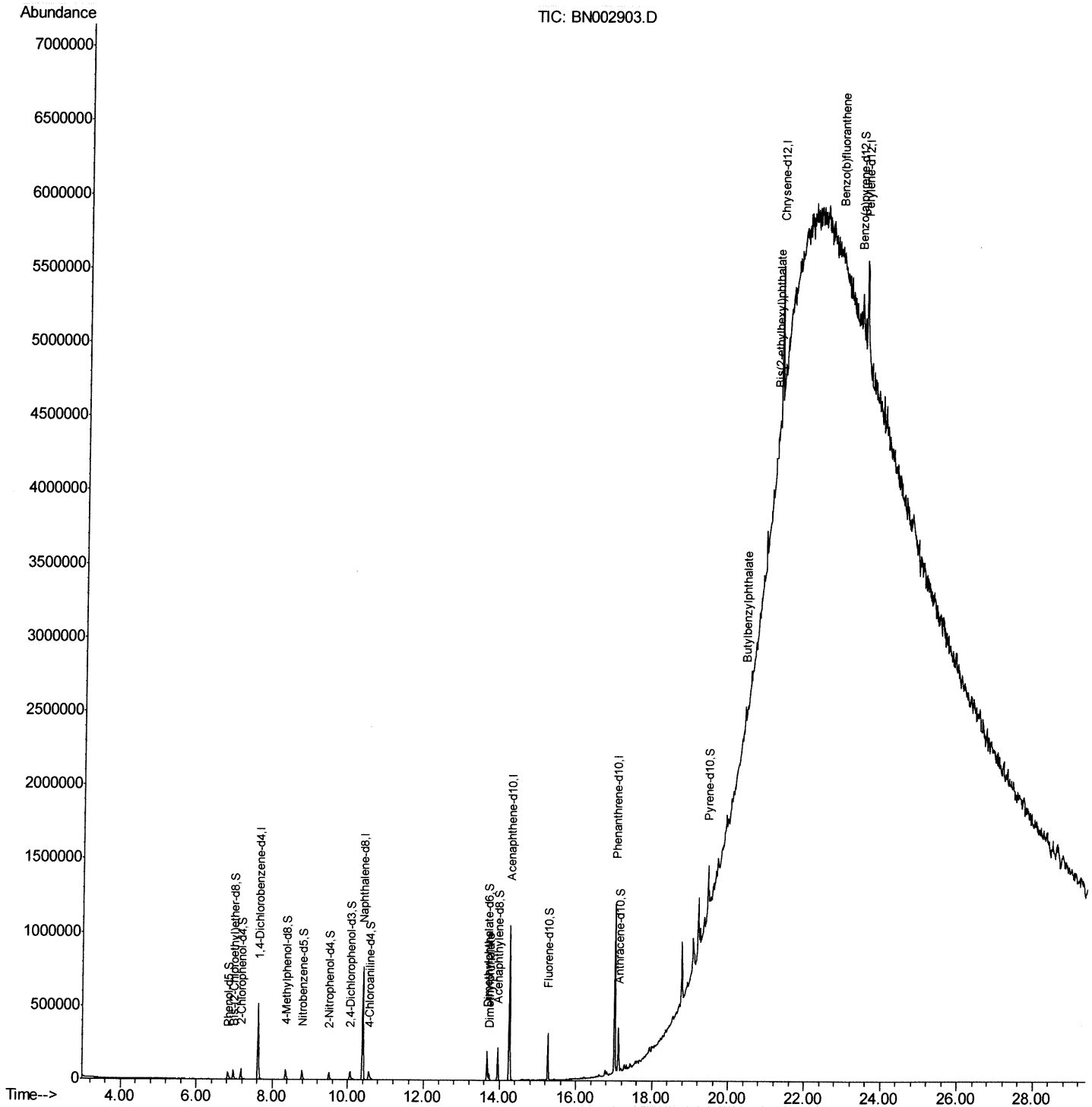
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN100418\
Data File : BN002903.D
Acq On : 03 Oct 2018 16:39
Operator : MJ/SJ
Sample : J5116-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
JLC57

Manual Integrations
APPROVED

Sohil
10/4/2018 5:16:19 PM

Quant Time: Oct 04 03:38:17 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 04 02:50:09 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

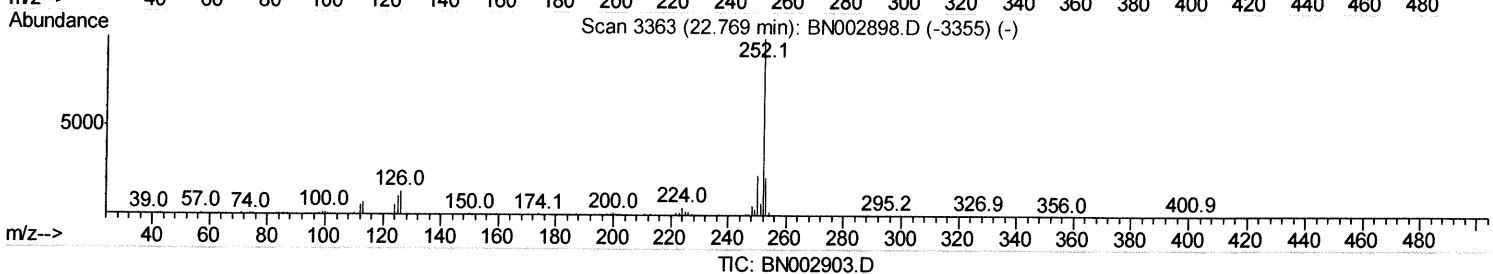
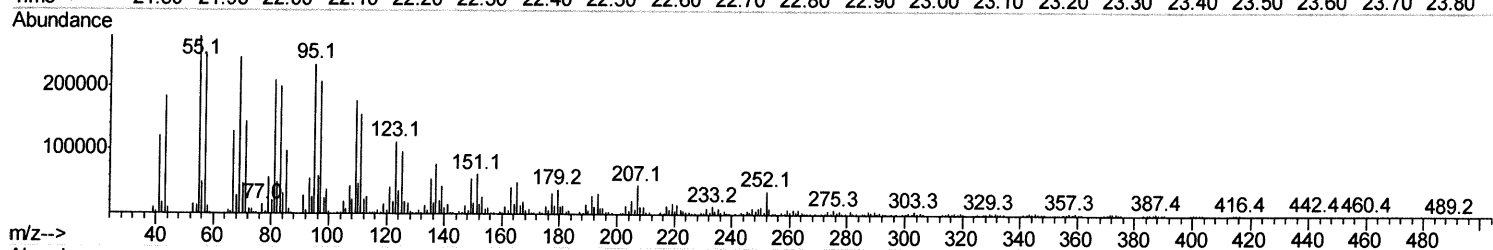
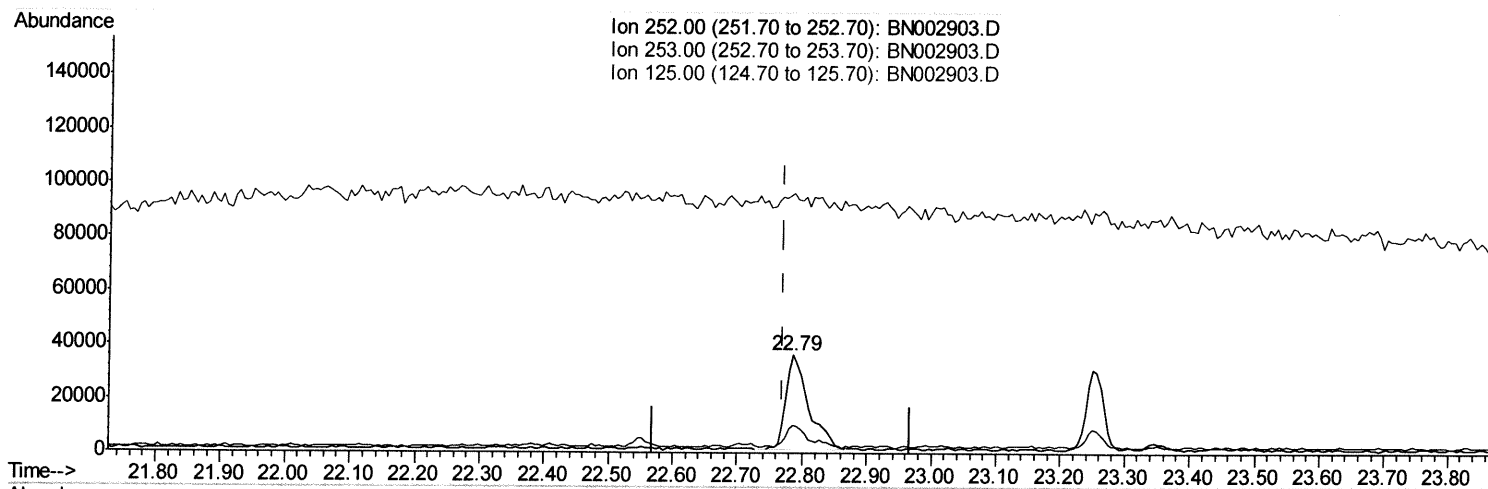
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(87) Benzo(b)fluoranthene

22.786min (+0.017) 2.88ng/ul

response 85873

Ion	Exp%	Act%
252.00	100	100
253.00	21.20	28.19#
125.00	10.00	264.80#
0.00	0.00	0.00

Quantitation Report (Qedit)

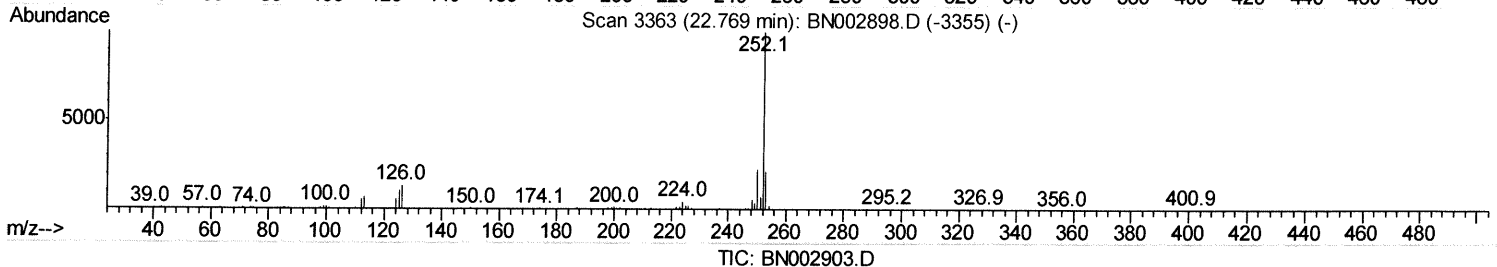
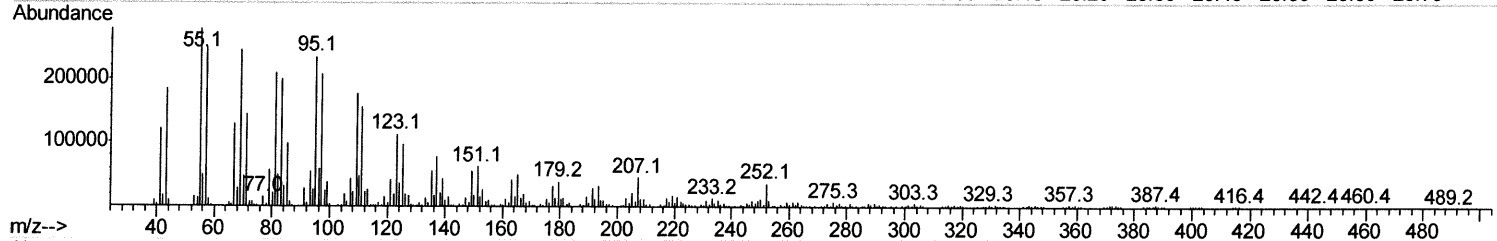
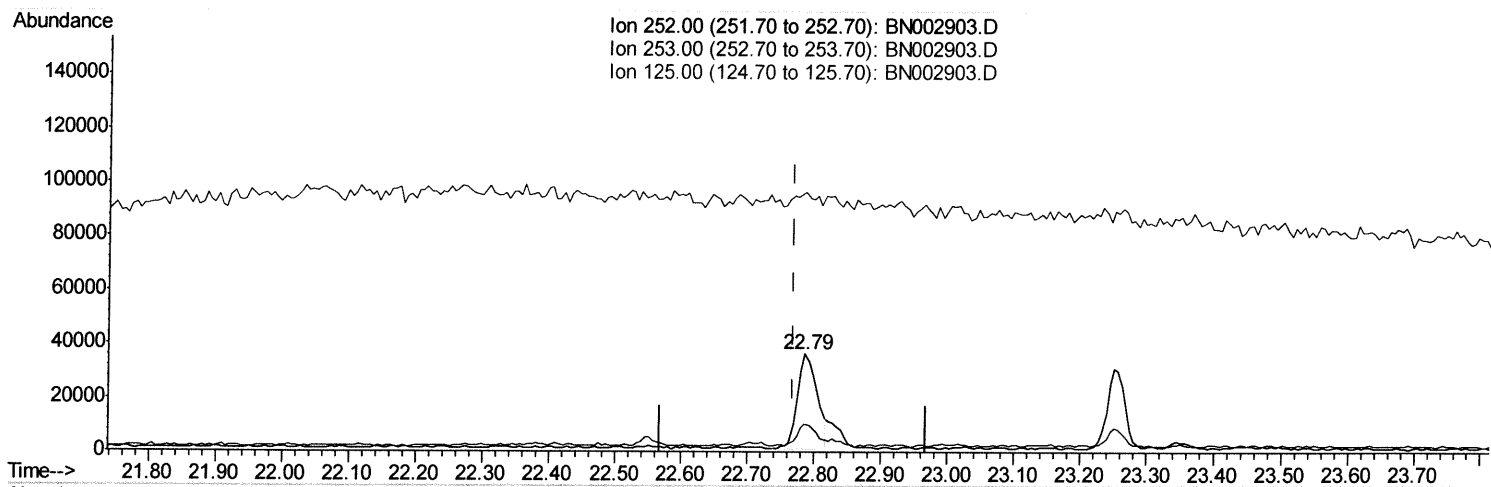
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Manual Integrations
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 Response via : Initial Calibration



(87) Benzo(b)fluoranthene

22.786min (+0.017) 2.46ng/ul m

SJ 10/10/18

response 73543

Ion	Exp%	Act%
252.00	100	100
253.00	21.20	28.19#
125.00	10.00	264.80#
0.00	0.00	0.00

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 Operator : MJ/SJ
 Sample : J5116-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
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Manual Integrations
 APPROVED

Sohil
 10/4/2018 5:16:19 PM

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 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 04 02:50:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	150119	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	645501	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	357784	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	704013	20.00	ng/ul	0.00
77) Chrysene-d12	21.22	240	493601	20.00	ng/ul	0.00
85) Perylene-d12	23.44	264	488653	20.00	ng/ul	0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.20	96	1614	0.50	ng/uL	0.00
5) Phenol-d5	6.82	99	41078	3.22	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.97	67	30268	3.82	ng/ul	0.00
9) 2-Chlorophenol-d4	7.17	132	39279	3.74	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	36535	3.70	ng/ul	0.02
19) Nitrobenzene-d5	8.79	128	17153	3.43	ng/ul	0.01
22) 2-Nitrophenol-d4	9.50	143	19833	3.50	ng/ul	0.02
26) 2,4-Dichlorophenol-d3	10.05	165	37933	3.71	ng/ul	0.02
29) 4-Chloroaniline-d4	10.56	131	46734	3.95	ng/ul	0.02
43) Dimethylphthalate-d6	13.68	166	148270	5.29	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	169817	4.64	ng/ul	0.00
51) 4-Nitrophenol-d4	14.59	143	1320	0.29	ng/ul	0.09
57) Fluorene-d10	15.26	176	131470	5.36	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	2361	0.54	ng/ul	0.03
70) Anthracene-d10	17.12	188	178979	5.32	ng/ul	0.00
78) Pyrene-d10	19.42	212	164466	6.31	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.30	264	140773	5.47	ng/ul	0.02

Target Compounds

					Ovalue
44) Dimethylphthalate	13.73	163	38006	1.390	ng/ul 98
80) Butylbenzylphthalate	20.36	149	36768	2.707	ng/ul 99
83) Bis(2-ethylhexyl)phthalate	21.14	149	41511	2.105	ng/ul 98
87) Benzo(b)fluoranthene	22.79	252	73543m	2.464	ng/ul

5/10/10/18

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