

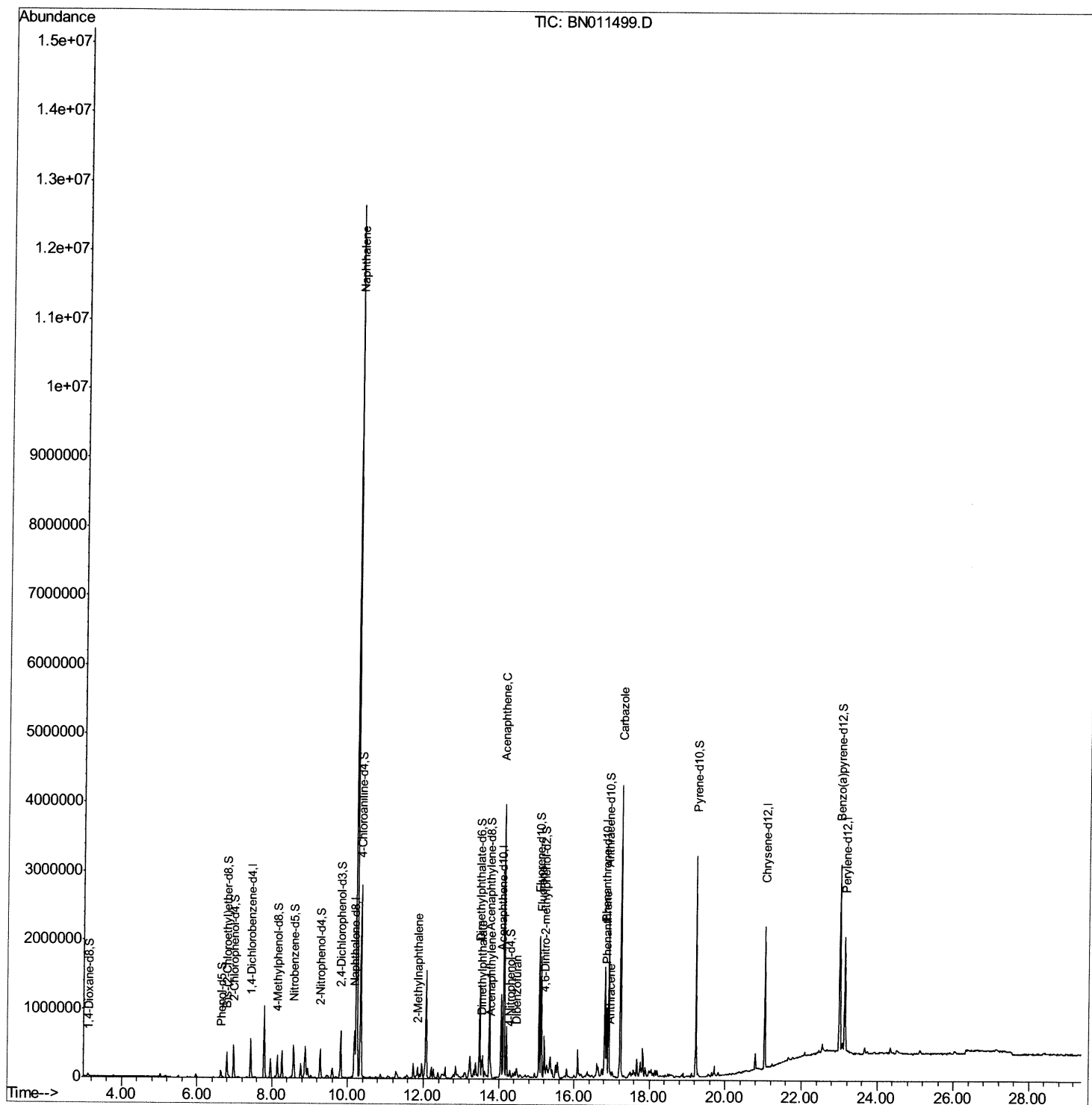
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN081720\
Data File : BN011499.D
Acq On : 18 Aug 2020 23:54
Operator : CG/JU
Sample : L3668-10
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBFT6

Manual Integrations
APPROVED

mohammad
8/19/2020 2:20:08 PM

Quant Time: Aug 19 04:56:30 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN081420MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Aug 19 02:19:14 2020
Response via : Initial Calibration



Quantitation Report (Qedit)

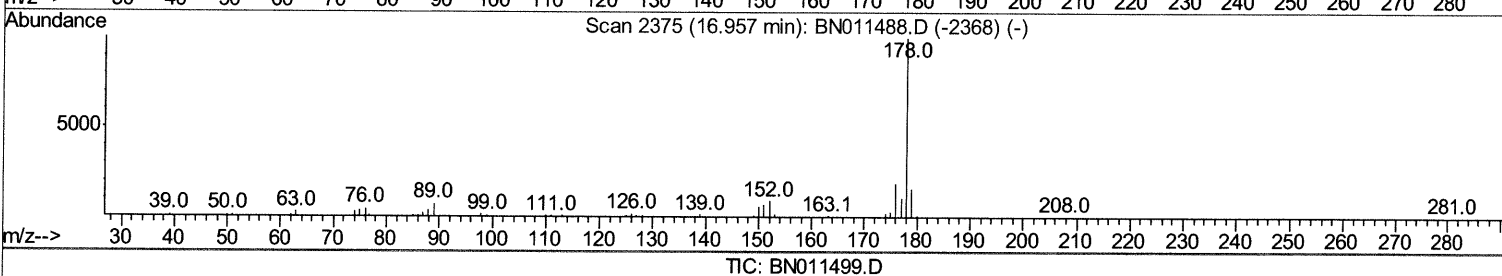
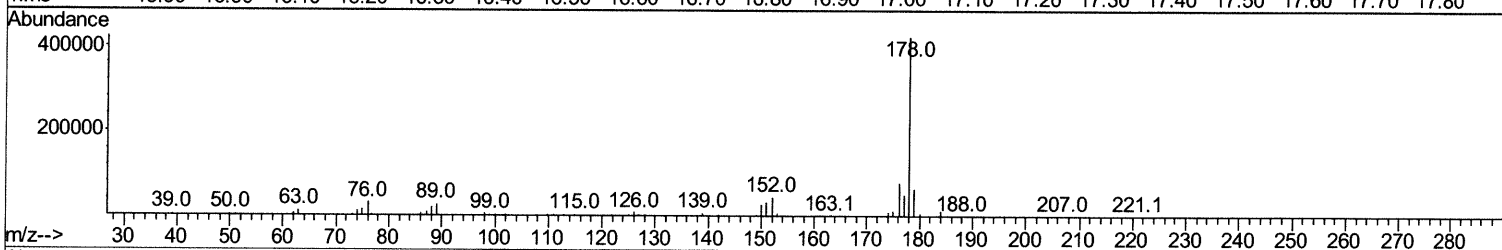
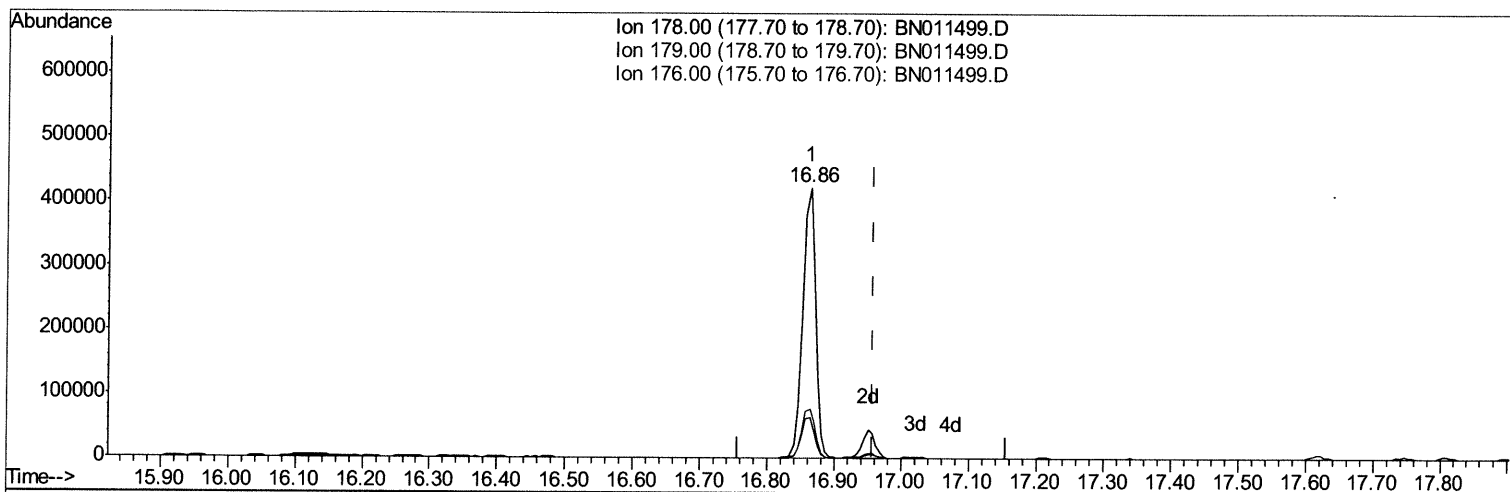
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 QLast Update : Wed Aug 19 02:19:14 2020
 Response via : Initial Calibration



TIC: BN011499.D

(72) Anthracene

16.863min (-0.094) 10.13ng/ul

response 557389

Ion	Exp%	Act%
178.00	100	100
179.00	16.20	14.83
176.00	18.20	18.36
0.00	0.00	0.00

Quantitation Report (Qedit)

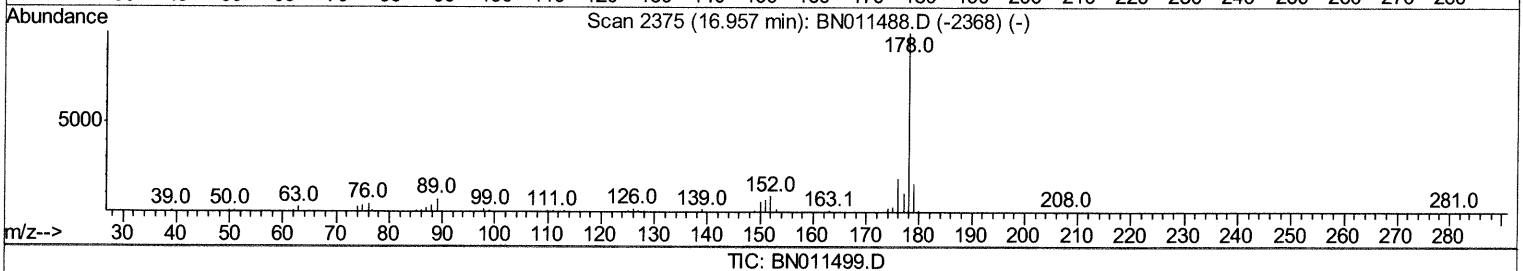
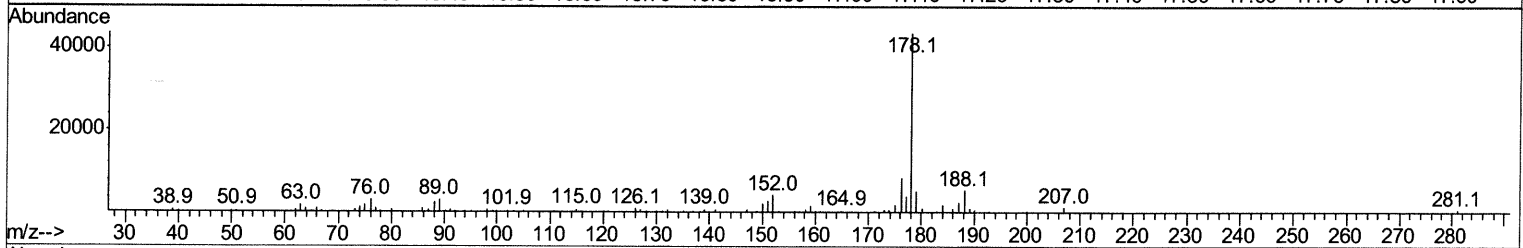
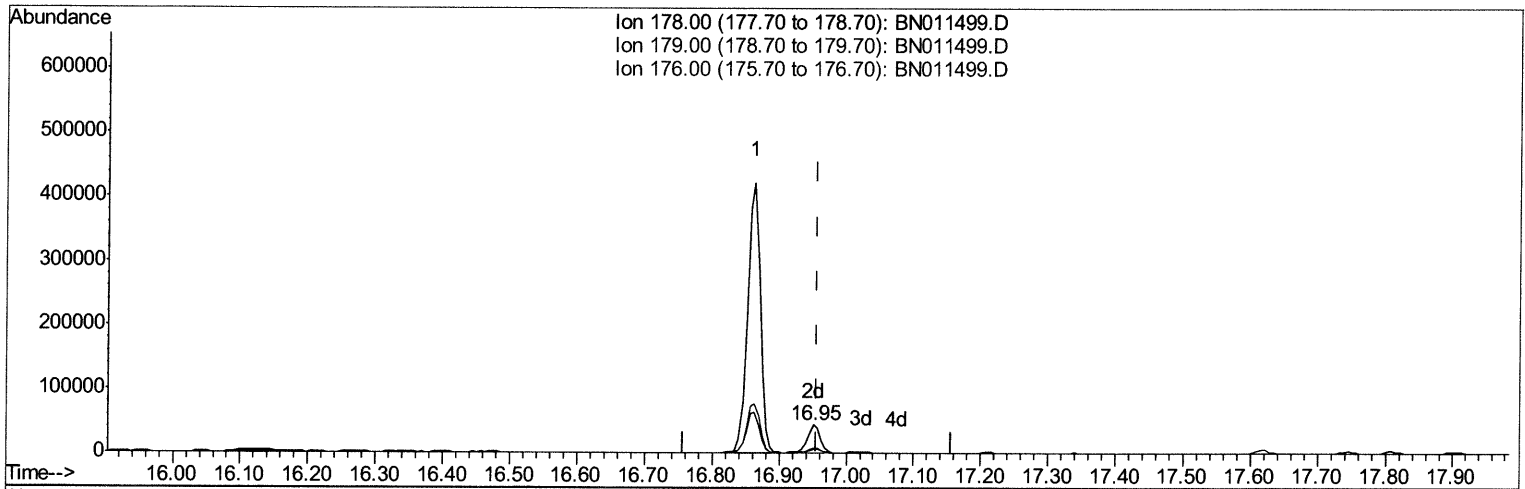
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Manual Integrations
APPROVED

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 Response via : Initial Calibration



TIC: BN011499.D

(72) Anthracene

16.951min (-0.006) 1.04ng/ul m 08/21/20 JU

response 57468

Ion	Exp%	Act%
178.00	100	100
179.00	16.20	12.48#
176.00	18.20	19.75
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN081720\
 Data File : BN011499.D
 Acq On : 18 Aug 2020 23:54
 Operator : CG/JU
 Sample : L3668-10
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBFT6

Manual Integrations
 APPROVED

mohammad
 8/19/2020 2:20:08 PM

Quant Time: Aug 19 04:56:30 2020
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	160736	20.00	ng/ul	0.00
18) Naphthalene-d8	10.18	136	607783	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.06	164	382941	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.82	188	915732	20.00	ng/ul	0.00
78) Chrysene-d12	21.04	240	942925	20.00	ng/ul	0.00
86) Perylene-d12	23.15	264	997194	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.12	96	21669	6.47	ng/uL	0.00
5) Phenol-d5	6.63	99	59494	5.23	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.79	67	143651	24.79	ng/ul	0.00
9) 2-Chlorophenol-d4	6.98	132	203520	19.98	ng/ul	0.00
13) 4-Methylphenol-d8	8.14	113	119529	12.95	ng/ul	0.00
19) Nitrobenzene-d5	8.57	128	125981	26.74	ng/ul	0.00
22) 2-Nitrophenol-d4	9.28	143	135429	25.56	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.81	165	235654	23.54	ng/ul	0.00
29) 4-Chloroaniline-d4	10.33	131	25253	2.11	ng/ul	0.00
44) Dimethylphthalate-d6	13.49	166	884551	29.67	ng/ul	0.00
47) Acenaphthylene-d8	13.75	160	981026	27.34	ng/ul	0.00
52) 4-Nitrophenol-d4	14.30	143	28327	5.61	ng/ul	0.00
58) Fluorene-d10	15.07	176	780695	29.91	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.20	200	133875	22.04	ng/ul	0.00
71) Anthracene-d10	16.92	188	1283968	29.35	ng/ul	0.00
79) Pyrene-d10	19.23	212	1496369	30.89	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.01	264	1760816	31.79	ng/ul	0.00

Target Compounds

						Ovalue
28) Naphthalene	10.23	128	10426799	307.407	ng/ul	98
34) 2-Methylnaphthalene	11.85	142	49783	2.141	ng/ul	89
45) Dimethylphthalate	13.54	163	150167	4.906	ng/ul	98
48) Acenaphthylene	13.77	152	38983	1.049	ng/ul#	91
50) Acenaphthene	14.13	153	1573795	60.490	ng/ul	95
54) Dibenzofuran	14.47	168	61927	1.641	ng/ul	99
59) Fluorene	15.12	166	744095	24.467	ng/ul	99
70) Phenanthrene	16.86	178	557053	10.256	ng/ul	97
72) Anthracene	16.95	178	57468m>	1.045	ng/ul>	08/24/20 JU
75) Carbazole	17.23	167	2499668	54.031	ng/ul	100

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