

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060519\
 Data File : BN006100.D
 Acq On : 05 Jun 2019 15:36
 Operator : JU/SJ
 Sample : K3045-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0C55

Quant Time: Jun 05 16:22:00 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN060419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 04 17:47:25 2019
 Response via : Initial Calibration

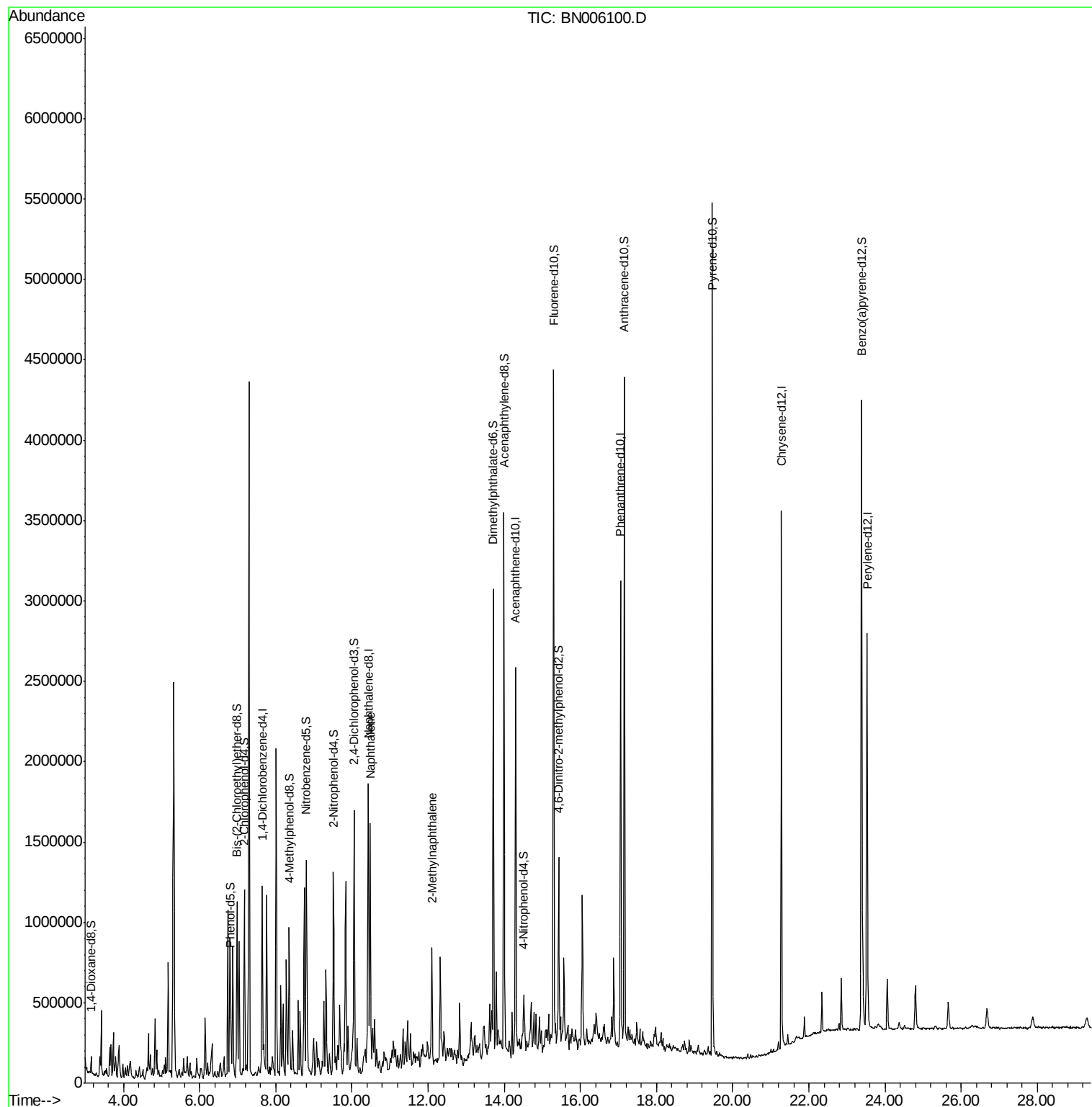
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	309404	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1349052	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	763301	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1655587	20.00	ng/ul	0.00
77) Chrysene-d12	21.28	240	1555673	20.00	ng/ul	0.00
85) Perylene-d12	23.53	264	1741871	20.00	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	48284	6.76	ng/uL	0.00
5) Phenol-d5	6.82	99	195143	7.89	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	480326	33.98	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	525560	26.46	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	338747	17.68	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	318574	33.09	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	345269	32.31	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	573019	29.67	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
43) Dimethylphthalate-d6	13.71	166	1822745	33.66	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	2364264	33.73	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	60051	6.28	ng/ul	0.00
57) Fluorene-d10	15.30	176	1568567	34.28	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	235535	25.42	ng/ul	0.00
70) Anthracene-d10	17.15	188	2481829	35.13	ng/ul	0.00
78) Pyrene-d10	19.46	212	2709572	36.04	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.39	264	2655254	34.23	ng/ul	0.02
Target Compounds						
28) Naphthalene	10.48	128	1044476	16.417	ng/ul	98
34) 2-Methylnaphthalene	12.10	142	329646	7.433	ng/ul	100

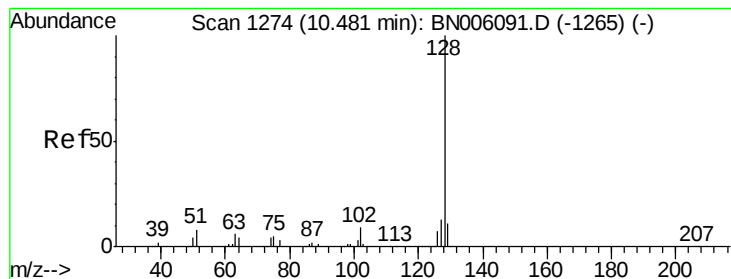
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#28

Naphthalene

Concen: 16.417 ng/ul

RT: 10.48 min Scan# 1274

Delta R.T. -0.00 min

Lab File: BN006100.D

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Instrument :

BNA_N

ClientSampleId :

C0C55

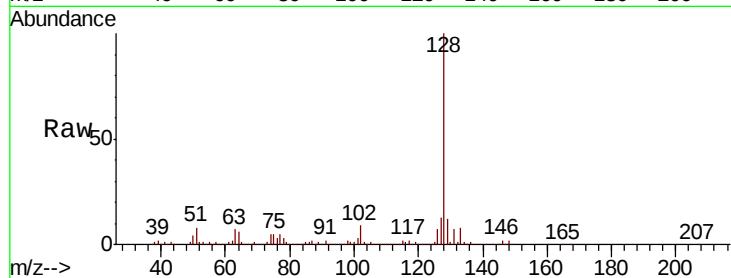
Tot Ion:128 Resp: 1044476

Ion Ratio Lower Upper

128 100

129 11.8 8.5 12.7

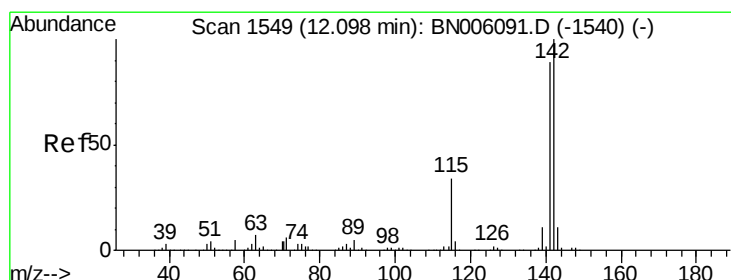
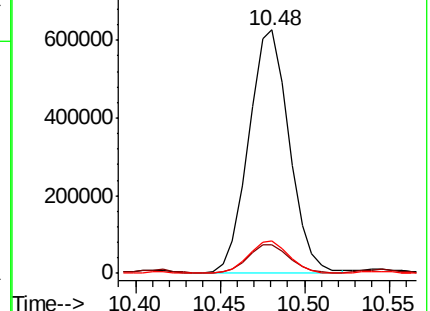
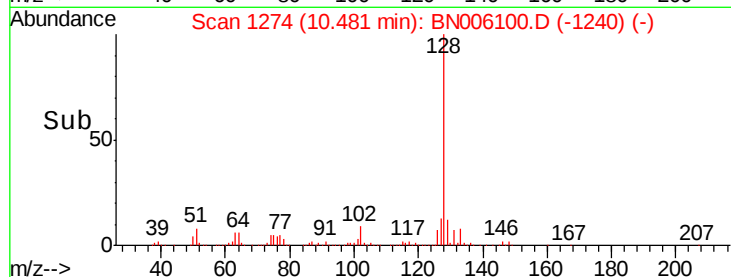
127 13.1 10.3 15.5



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#34

2-Methylnaphthalene

Concen: 7.433 ng/ul

RT: 12.10 min Scan# 1549

Delta R.T. -0.01 min

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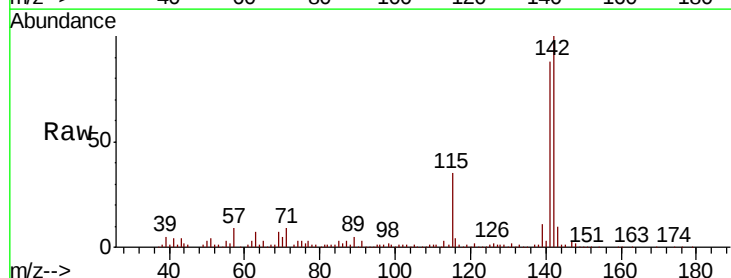
Acq: 05 Jun 2019 15:36

Tgt Ion:142 Resp: 329646

Ion Ratio Lower Upper

142 100

141 88.1 70.5 105.7



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

