

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN022620\
 Data File : BN009975.D
 Acq On : 27 Feb 2020 21:53
 Operator : CG/JU
 Sample : L1582-05DL3 600X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBDJ7DL3

Manual Integrations
 APPROVED

mohammad
 2/28/2020 2:39:16 PM

Quant Time: Feb 28 03:25:57 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 26 07:56:07 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	72398	20.00	ng/ul	0.00
18) Naphthalene-d8	10.12	136	324225	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.02	164	205653	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.78	188	446983	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	396122	20.00	ng/ul	0.00
86) Perylene-d12	23.10	264	428066	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/ul
5) Phenol-d5	0.00	99	0	0.00	ng/ul
7) Bis-(2-Chloroethyl)ether-d	0.00	67	0	0.00	ng/ul
9) 2-Chlorophenol-d4	0.00	132	0	0.00	ng/ul
13) 4-Methylphenol-d8	0.00	113	0	0.00	ng/ul
19) Nitrobenzene-d5	0.00	128	0	0.00	ng/ul
22) 2-Nitrophenol-d4	0.00	143	0	0.00	ng/ul
26) 2,4-Dichlorophenol-d3	0.00	165	0	0.00	ng/ul
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul
44) Dimethylphthalate-d6	0.00	166	0d	0.00	ng/ul
47) Acenaphthylene-d8	0.00	160	0d	0.00	ng/ul
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul
58) Fluorene-d10	0.00	176	0d	0.00	ng/ul
63) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul
71) Anthracene-d10	0.00	188	0d	0.00	ng/ul
79) Pyrene-d10	0.00	212	0d	0.00	ng/ul
90) Benzo(a)pyrene-d12	0.00	264	0d	0.00	ng/ul

Target Compounds				Ovalue
28) Naphthalene	10.17	128	381442	21.817 ng/ul 100
34) 2-Methylnaphthalene	11.83	142	23988m	1.976 ng/ul

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

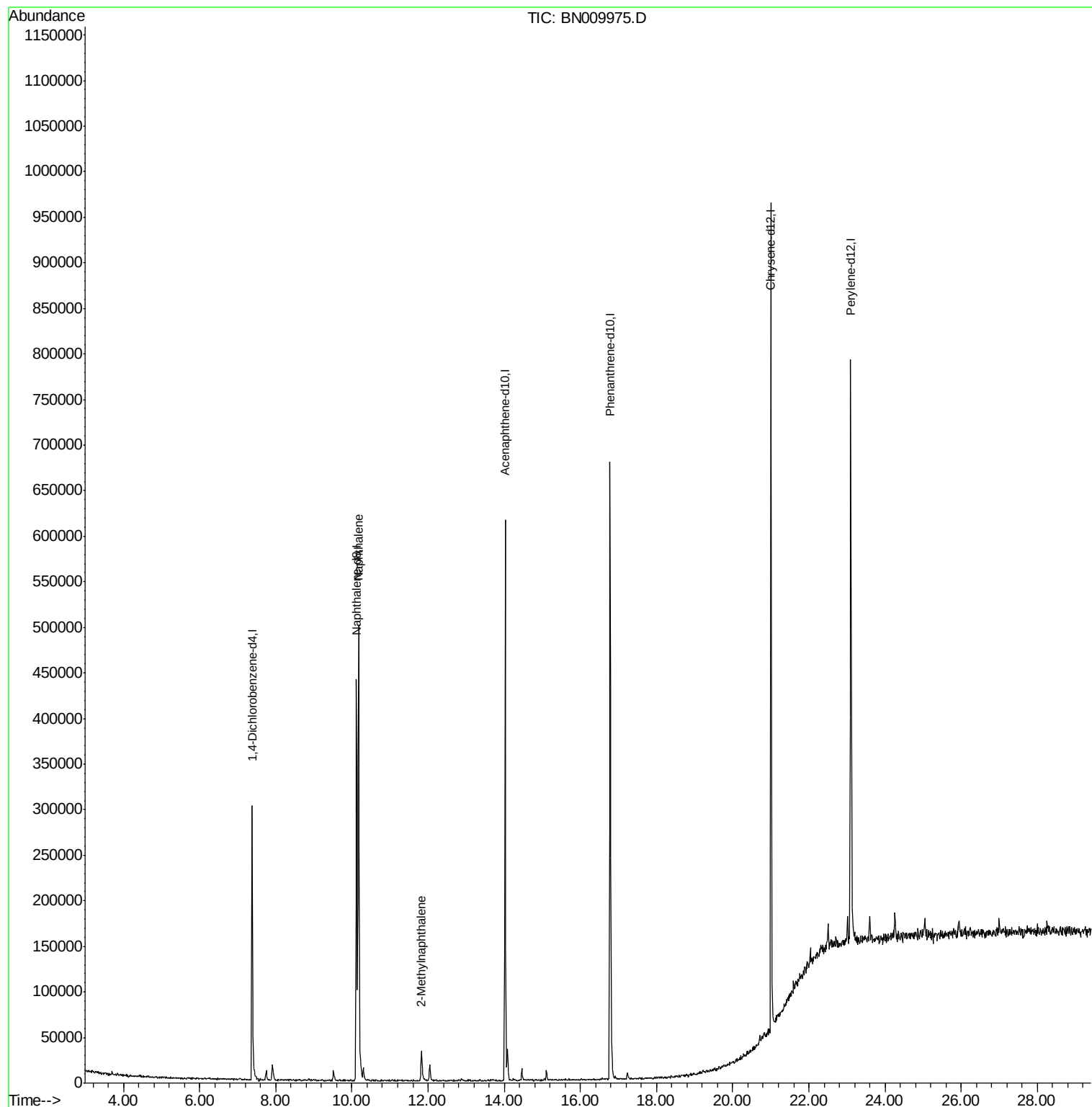
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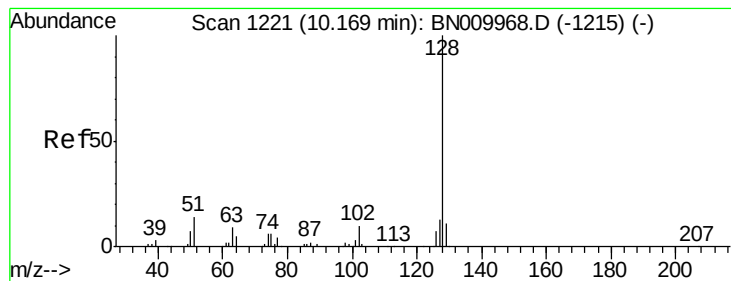
Instrument :
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#28

Naphthalene

Concen: 21.817 ng/ul

RT: 10.17 min Scan# 1222

Delta R.T. -0.01 min

Lab File: BN009975.D

Acq: 27 Feb 2020 21:53

Instrument :

BNA_N

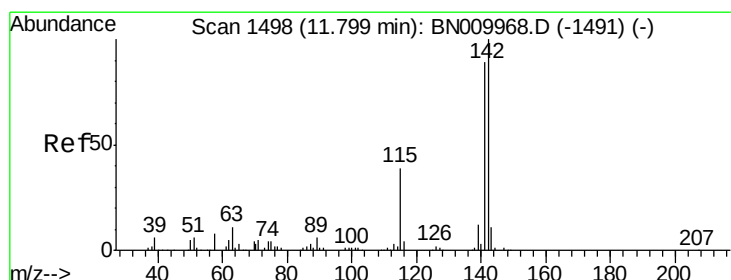
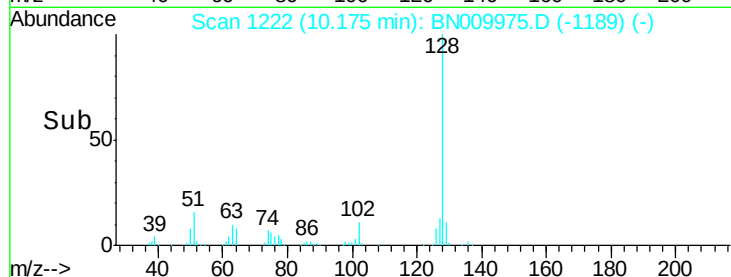
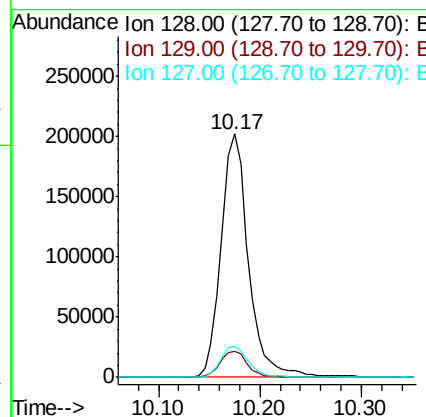
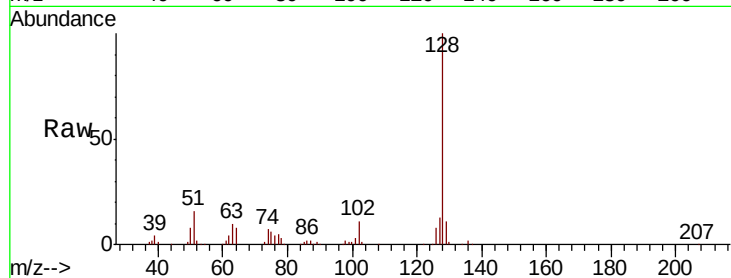
ClientSampled :

DBDJ7DL3

Tot Ion:	128	Resp:	381442
Ion Ratio	Lower	Upper	
128	100		
129	10.9	8.6	13.0
127	12.9	10.3	15.5

Manual Integrations
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#34

2-Methylnaphthalene

Concen: 1.976 ng/ul m

RT: 11.83 min Scan# 1503

Delta R.T. 0.02 min

Lab File: BN009975.D

Acq: 27 Feb 2020 21:53

Tgt Ion:	142	Resp:	23988
Ion Ratio	Lower	Upper	
142	100		
141	85.3	72.1	108.1

