

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN052819\
 Data File : BN005917.D
 Acq On : 29 May 2019 04:35
 Operator : JU/SJ
 Sample : K2692-27
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A5189

Manual Integrations
 APPROVED

Sohil
 5/29/2019 6:36:44 AM

Quant Time: May 29 05:22:48 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN052819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 29 02:28:30 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	515063	20.00	ng/ul	0.00
18) Naphthalene-d8	10.51	136	2381157	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.37	164	1387004	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.12	188	2973091	20.00	ng/ul	0.00
77) Chrysene-d12	21.32	240	2555610	20.00	ng/ul	0.00
85) Perylene-d12	23.59	264	2366457	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.26	96	80721	6.90	ng/uL	0.00
5) Phenol-d5	6.89	99	1807953	39.60	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	1034128	39.70	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	1368856	39.36	ng/ul	0.00
13) 4-Methylphenol-d8	8.43	113	1453971	39.45	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	680200	44.51	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	689523	48.44	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	1352964	40.26	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	1978218	44.90	ng/ul	0.00
43) Dimethylphthalate-d6	13.78	166	3999327	39.11	ng/ul	0.00
46) Acenaphthylene-d8	14.06	160	5180915	40.51	ng/ul	0.00
51) 4-Nitrophenol-d4	14.56	143	516189	27.74	ng/ul	0.00
57) Fluorene-d10	15.37	176	3387379	39.50	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.48	200	264663	21.84	ng/ul	0.00
70) Anthracene-d10	17.22	188	5063130	40.01	ng/ul	0.00
78) Pyrene-d10	19.52	212	5346289	41.42	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.44	264	4384066	41.52	ng/ul	0.00
Target Compounds						
6) Phenol	6.92	94	52398	1.114	ng/ul	95
32) Caprolactam	11.42	113	48679m	3.666	ng/ul	
44) Dimethylphthalate	13.83	163	1404815	13.746	ng/ul	100

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

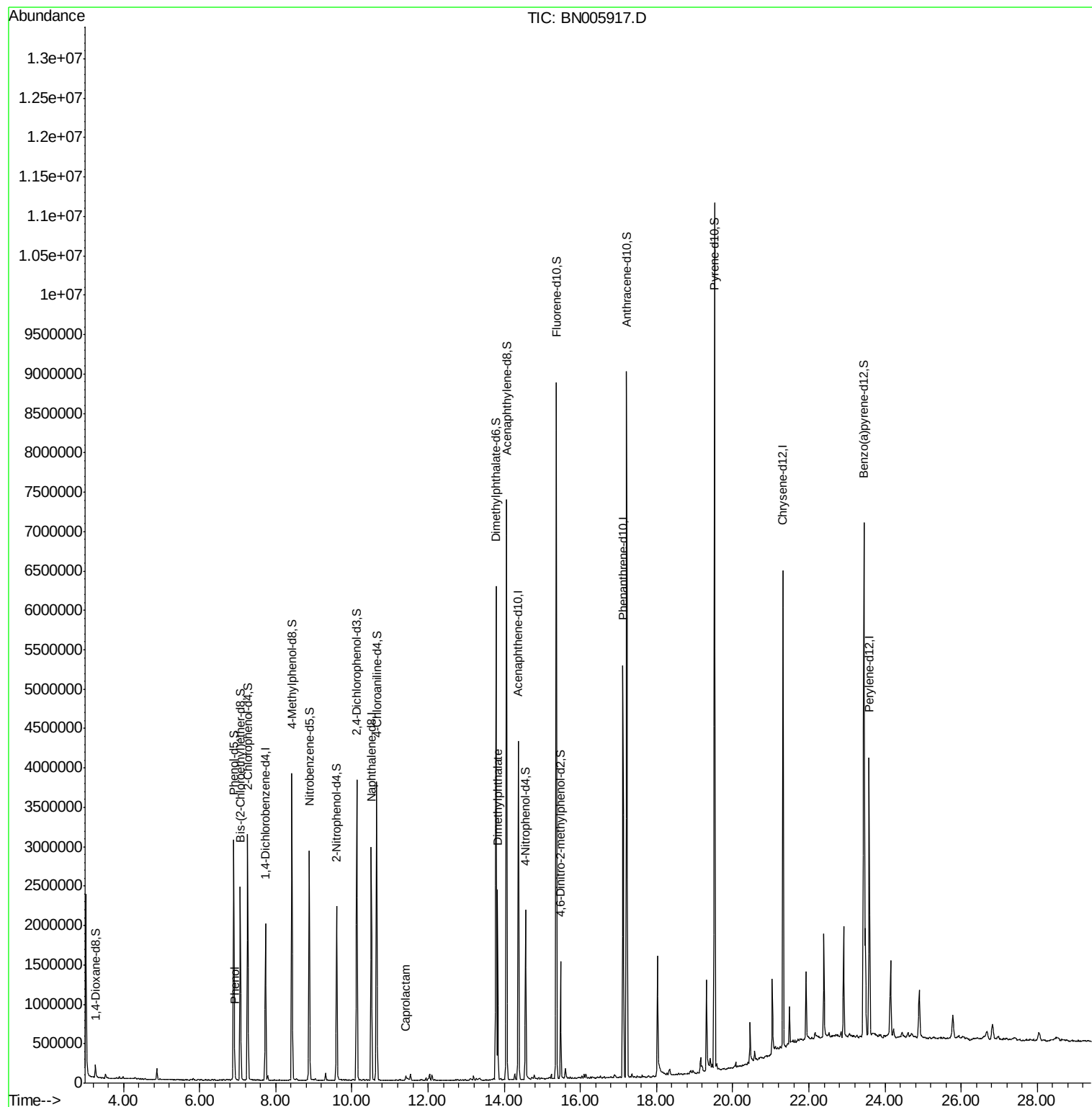
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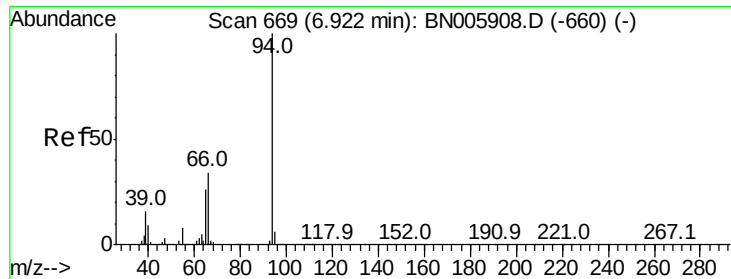
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#6

Phenol

Concen: 1.114 ng/ul

RT: 6.92 min Scan# 669

Delta R.T. -0.00 min

Lab File: BN005917.D

Acq: 29 May 2019 04:35

Instrument :

BNA_N

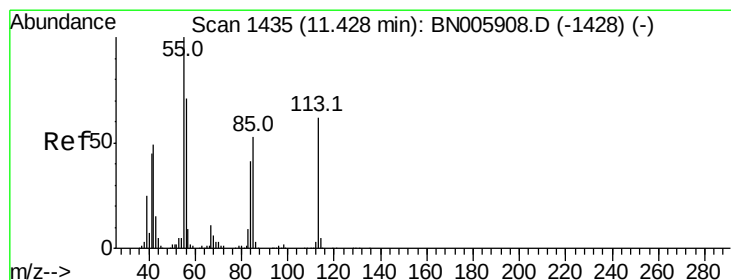
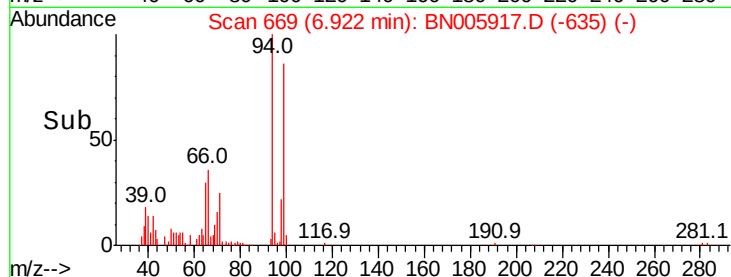
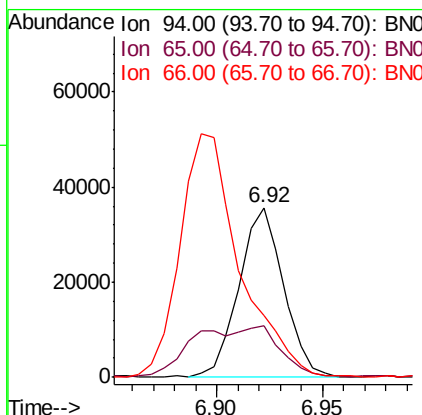
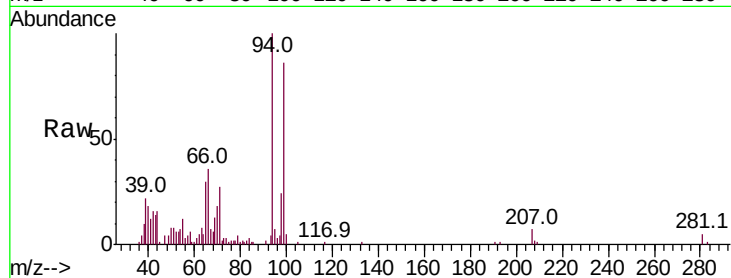
ClientSampleId :

A5189

Tot Ion:	94	Resp:	52398
Ion Ratio	Lower	Upper	
94	100		
65	30.4	24.2	36.4
66	36.5	33.8	50.6

Manual Integrations
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#32

Caprolactam

Concen: 3.666 ng/ul m

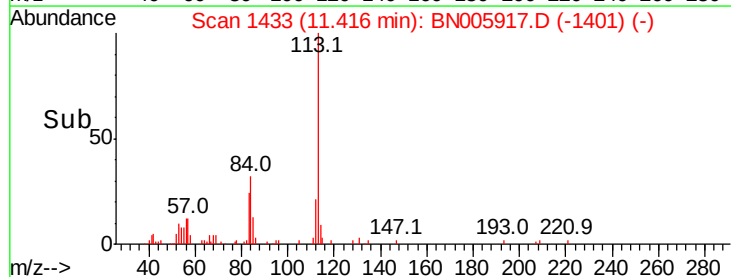
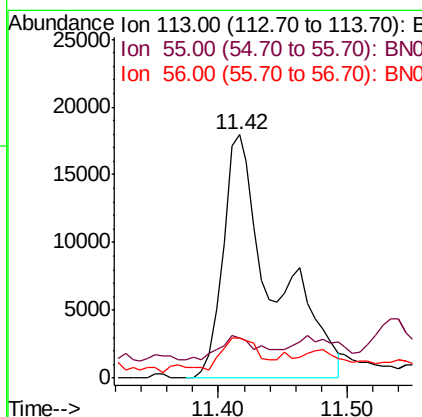
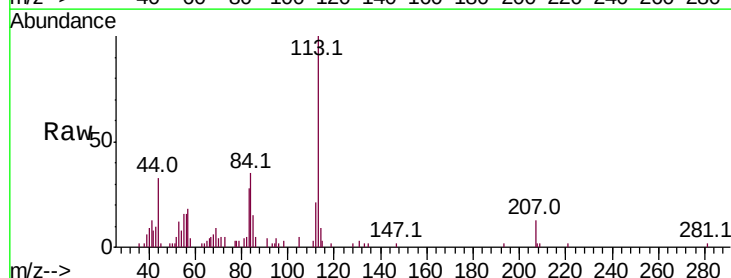
RT: 11.42 min Scan# 1433

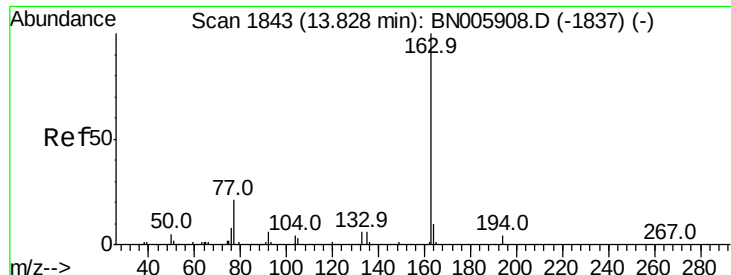
Delta R.T. -0.01 min

Lab File: BN005917.D

Acq: 29 May 2019 04:35

Tgt Ion:	113	Resp:	48679
Ion Ratio	Lower	Upper	
113	100		
55	16.3	157.0	235.4#
56	16.3	119.1	178.7#





#44

Dimethylphthalate

Concen: 13.746 ng/ul

RT: 13.83 min Scan# 1843

Delta R.T. -0.00 min

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Instrument :

BNA_N

ClientSampleId :

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Tot Ion:	163	Resp:	1404815
Ion Ratio	Lower	Upper	
163	100		
194	4.0	3.4	5.0
164	10.0	8.1	12.1

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