

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN020320\
 Data File : BN009585.D
 Acq On : 05 Feb 2020 04:16
 Operator : CG/JU
 Sample : L1323-06
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Feb 05 04:46:34 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 05 02:53:53 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.44	152	153957	20.00	ng/ul	0.00
18) Naphthalene-d8	10.19	136	640160	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.07	164	410109	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.83	188	866792	20.00	ng/ul	0.00
77) Chrysene-d12	21.04	240	806985	20.00	ng/ul	0.00
85) Perylene-d12	23.14	264	865334	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.08	96	7987	2.13	ng/uL	0.00
5) Phenol-d5	6.64	99	164153	12.22	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.79	67	118654	13.16	ng/ul	0.00
9) 2-Chlorophenol-d4	6.98	132	130858	13.24	ng/ul	0.00
13) 4-Methylphenol-d8	8.15	113	115544	10.81	ng/ul	0.00
19) Nitrobenzene-d5	8.58	128	62700	13.17	ng/ul	0.00
22) 2-Nitrophenol-d4	9.29	143	65740	12.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.82	165	124310	12.49	ng/ul	0.00
29) 4-Chloroaniline-d4	10.34	131	164432	15.37	ng/ul	0.00
43) Dimethylphthalate-d6	13.50	166	421508	14.08	ng/ul	0.00
46) Acenaphthylene-d8	13.76	160	483635	13.37	ng/ul	0.00
51) 4-Nitrophenol-d4	14.31	143	57884	10.24	ng/ul	0.00
57) Fluorene-d10	15.07	176	372132	14.14	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.22	200	45642	8.43	ng/ul	0.00
70) Anthracene-d10	16.93	188	594020	15.08	ng/ul	0.00
78) Pyrene-d10	19.23	212	709267	16.72	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.02	264	686035	16.10	ng/ul	0.00

Target Compounds

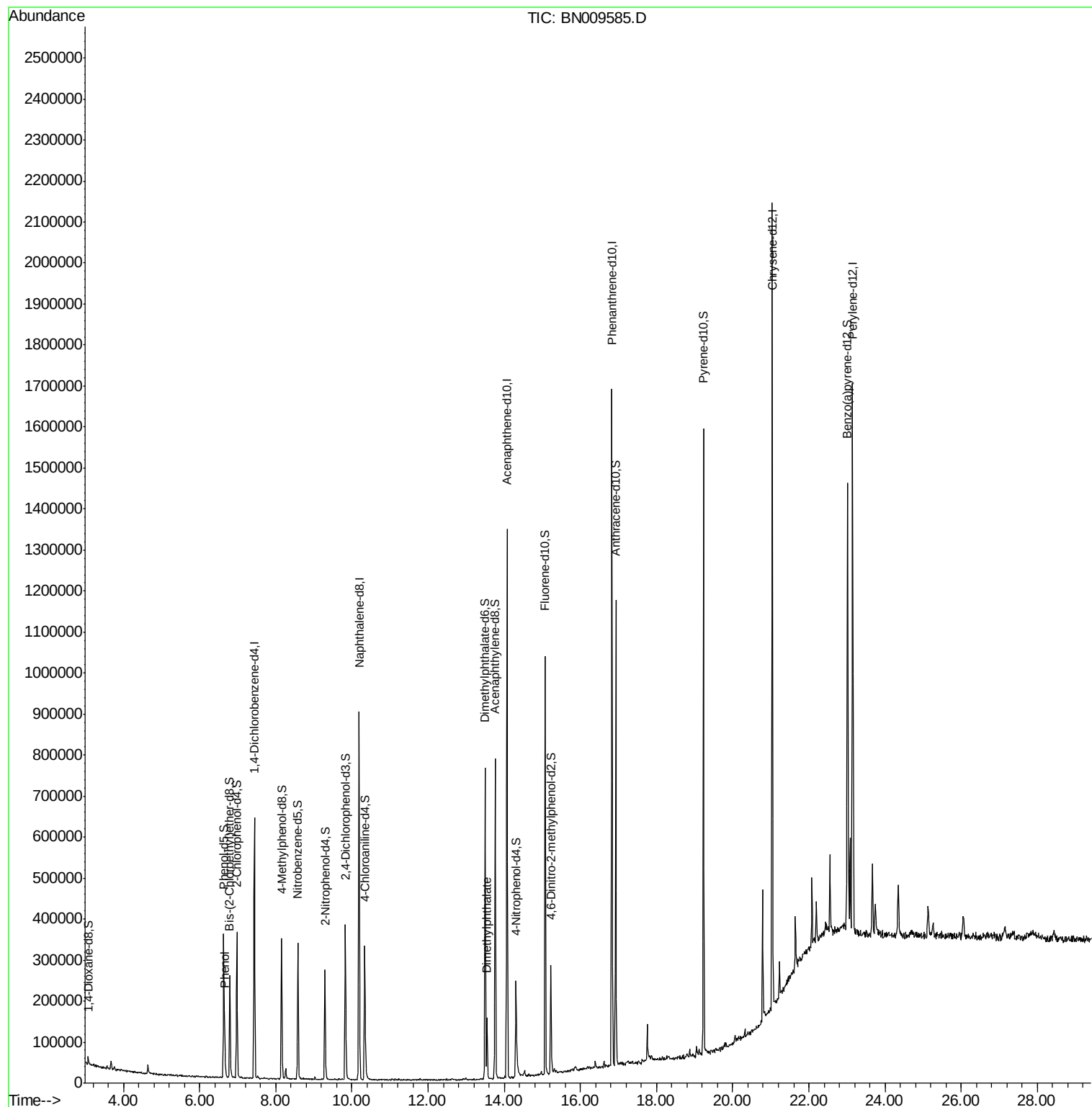
					Ovalue
6) Phenol	6.66	94	22442	1.564	ng/ul 97
44) Dimethylphthalate	13.55	163	83536	2.629	ng/ul 98

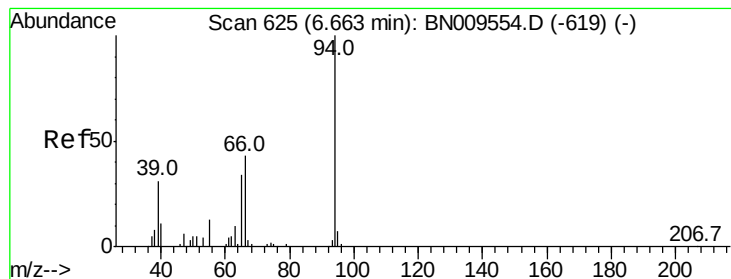
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.564 ng/ul

RT: 6.66 min Scan# 625

Delta R.T. -0.01 min

Lab File: BN009585.D

Acq: 05 Feb 2020 04:16

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BNA_N

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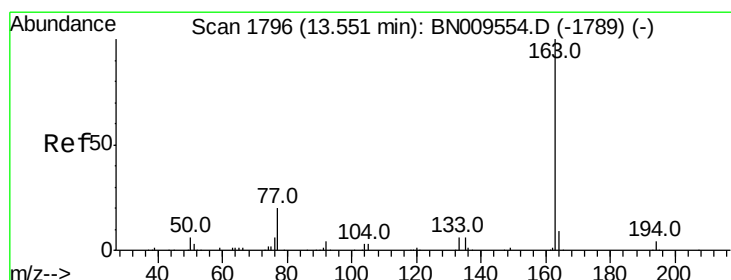
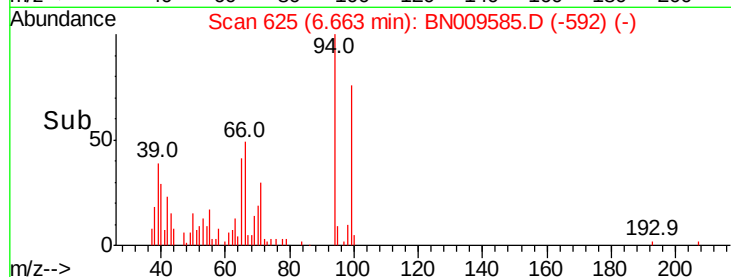
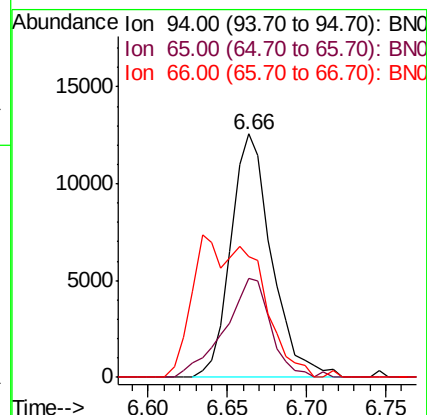
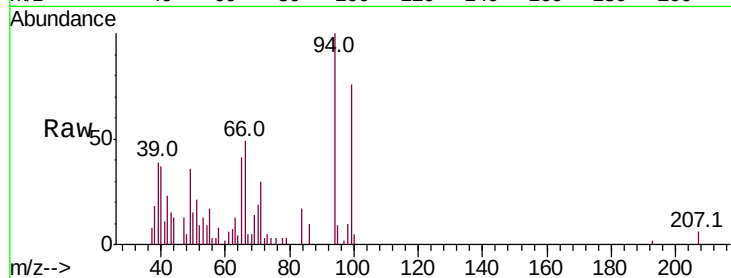
Tot Ion: 94 Resp: 22442

Ion Ratio Lower Upper

94 100

65 40.9 29.8 44.6

66 49.4 39.5 59.3



#44

Dimethylphthalate

Concen: 2.629 ng/ul

RT: 13.55 min Scan# 1795

Delta R.T. -0.01 min

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Acq: 05 Feb 2020 04:16

Tgt Ion:163 Resp: 83536

Ion Ratio Lower Upper

163 100

194 4.0 3.5 5.3

164 9.3 8.0 12.0

