

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN013020\
 Data File : BN009513.D
 Acq On : 31 Jan 2020 16:25
 Operator : CG/JU
 Sample : L1271-13
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAT04

Quant Time: Jan 31 22:19:32 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN012220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 22 15:13:20 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	135346	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.20	136	559103	20.00	ng/ul	-0.01
35) Acenaphthene-d10	14.09	164	368914	20.00	ng/ul	-0.01
61) Phenanthrene-d10	16.84	188	773920	20.00	ng/ul	-0.01
77) Chrysene-d12	21.05	240	703529	20.00	ng/ul	0.00
85) Perylene-d12	23.16	264	765791	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.09	96	27579	8.43	ng/uL	0.00
5) Phenol-d5	6.65	99	304081	25.33	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.81	67	210006	24.65	ng/ul	0.00
9) 2-Chlorophenol-d4	6.99	132	236692	27.01	ng/ul	-0.01
13) 4-Methylphenol-d8	8.16	113	227853	23.85	ng/ul	0.00
19) Nitrobenzene-d5	8.59	128	112971	27.78	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.30	143	127503	29.90	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	9.84	165	231200	27.35	ng/ul	0.00
29) 4-Chloroaniline-d4	10.35	131	297440	29.13	ng/ul	0.00
43) Dimethylphthalate-d6	13.51	166	734726	26.91	ng/ul	-0.01
46) Acenaphthylene-d8	13.77	160	871666	26.90	ng/ul	-0.01
51) 4-Nitrophenol-d4	14.32	143	106040	20.87	ng/ul	0.00
57) Fluorene-d10	15.09	176	654668	27.32	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.23	200	88357	18.85	ng/ul	0.00
70) Anthracene-d10	16.94	188	972625	27.17	ng/ul	0.00
78) Pyrene-d10	19.24	212	1067793	28.21	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.03	264	1047709	27.10	ng/ul	0.00

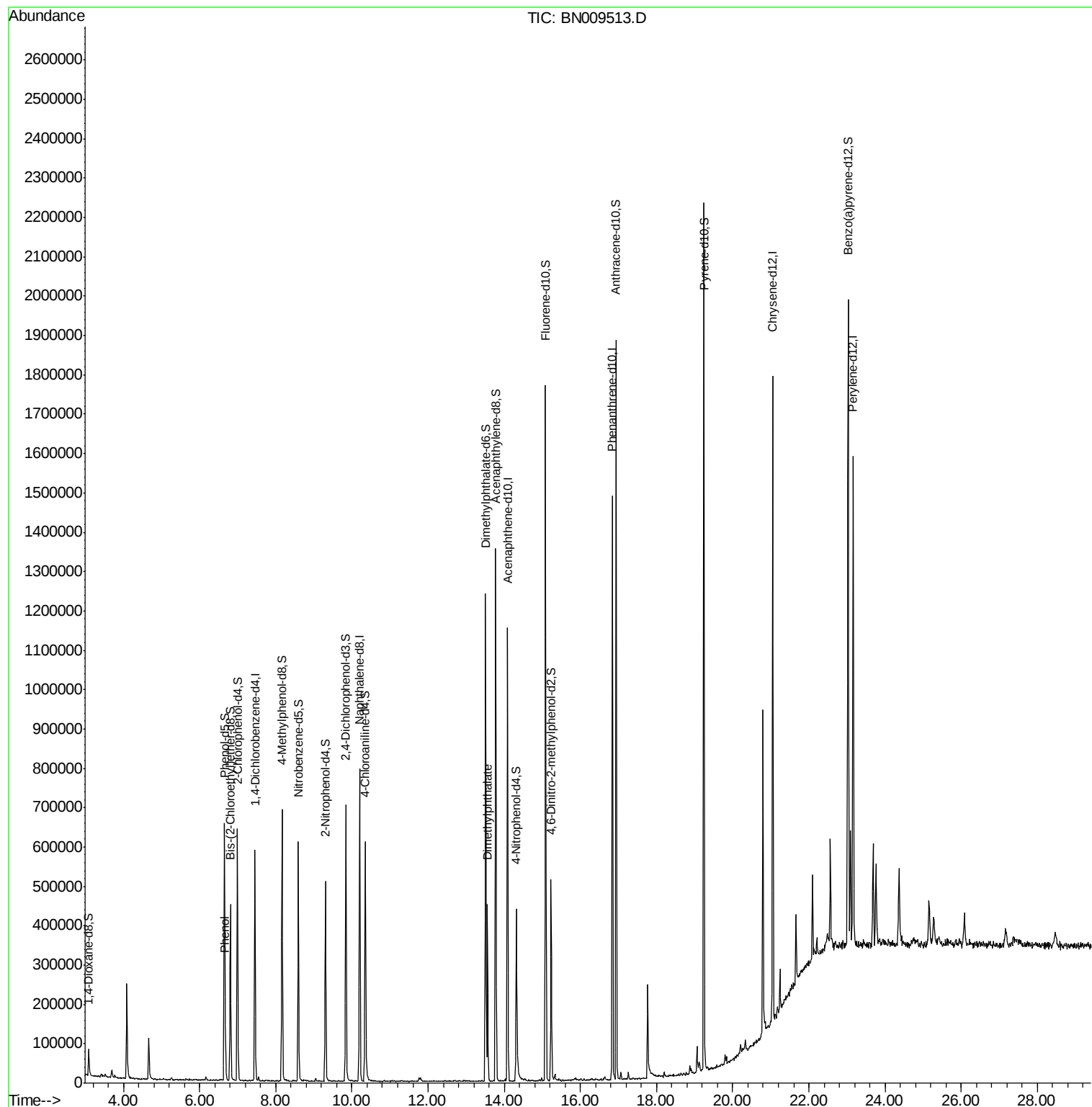
Target Compounds					Ovalue	
6) Phenol	6.67	94	37018	2.944	ng/ul	98
44) Dimethylphthalate	13.56	163	252362	8.978	ng/ul	98

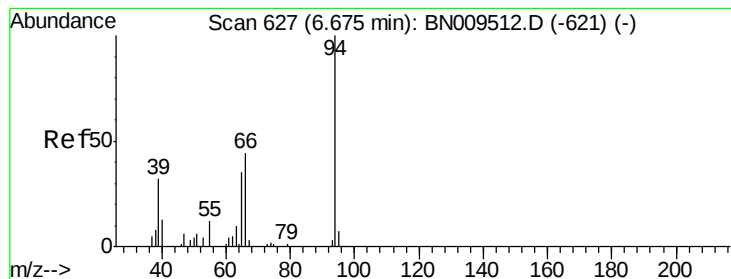
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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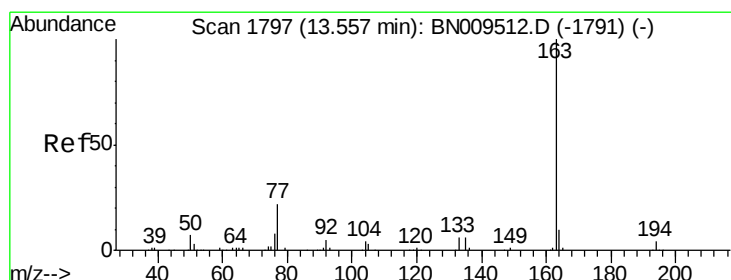
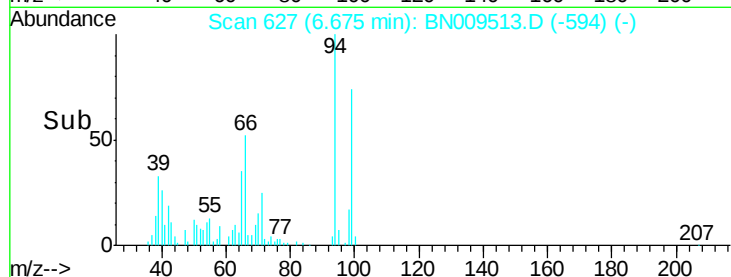
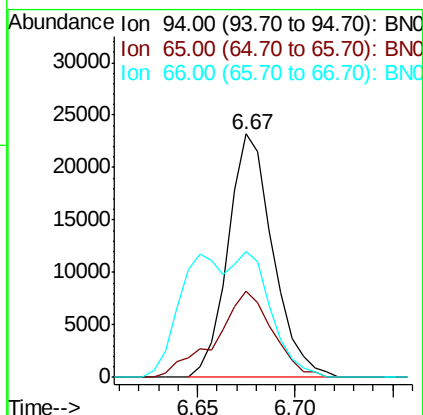
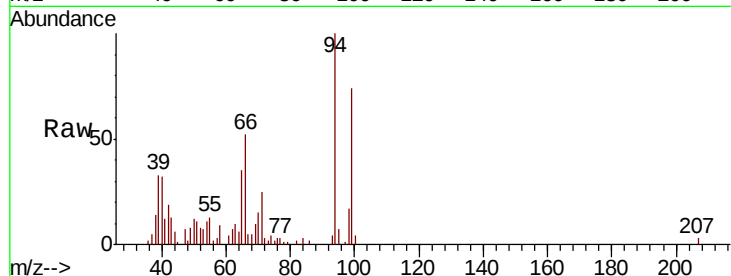
#6

Phenol

Concen: 2.944 ng/ul
 RT: 6.67 min Scan# 627
 Delta R.T. -0.01 min
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Tot Ion: 94 Resp: 37018
 Ion Ratio Lower Upper
 94 100
 65 35.5 29.4 44.0
 66 51.6 39.8 59.8



#44

Dimethylphthalate

Concen: 8.978 ng/ul
 RT: 13.56 min Scan# 1797
 Delta R.T. -0.01 min
 Lab File: BN009513.D
 Acq: 31 Jan 2020 16:25

Tgt Ion: 163 Resp: 252362
 Ion Ratio Lower Upper
 163 100
 194 4.1 3.1 4.7
 164 9.4 8.3 12.5

