

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN012921\
 Data File : BN013547.D
 Acq On : 29 Jan 2021 20:03
 Operator : CG/JU
 Sample : M1274-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :

Quant Time: Jan 29 21:45:03 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN012921MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 29 21:10:00 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	278693	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	1199918	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.19	164	738687	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.94	188	1542590	20.00	ng/ul	0.00
78) Chrysene-d12	21.15	240	1483241	20.00	ng/ul	0.00
86) Perylene-d12	23.31	264	1504181	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	30558	4.71	ng/uL	0.00
5) Phenol-d5	6.73	99	131983	6.38	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	377675	31.70	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	443191	25.63	ng/ul	0.00
13) 4-Methylphenol-d8	8.25	113	260018	15.78	ng/ul	0.00
19) Nitrobenzene-d5	8.70	128	257708	31.73	ng/ul	0.00
22) 2-Nitrophenol-d4	9.41	143	272578	32.53	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.94	165	480472	28.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.46	131	38875	1.95	ng/ul	0.00
44) Dimethylphthalate-d6	13.61	166	1810578	36.59	ng/ul	0.00
47) Acenaphthylene-d8	13.88	160	2258816	34.73	ng/ul	0.00
52) 4-Nitrophenol-d4	14.39	143	50911	5.30	ng/ul	0.00
58) Fluorene-d10	15.19	176	1660567	38.30	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.31	200	256847	31.13	ng/ul	0.00
71) Anthracene-d10	17.04	188	2852420	42.65	ng/ul	0.00
79) Pyrene-d10	19.35	212	3089302	43.83	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.17	264	3201533	43.59	ng/ul	0.00

Target Compounds

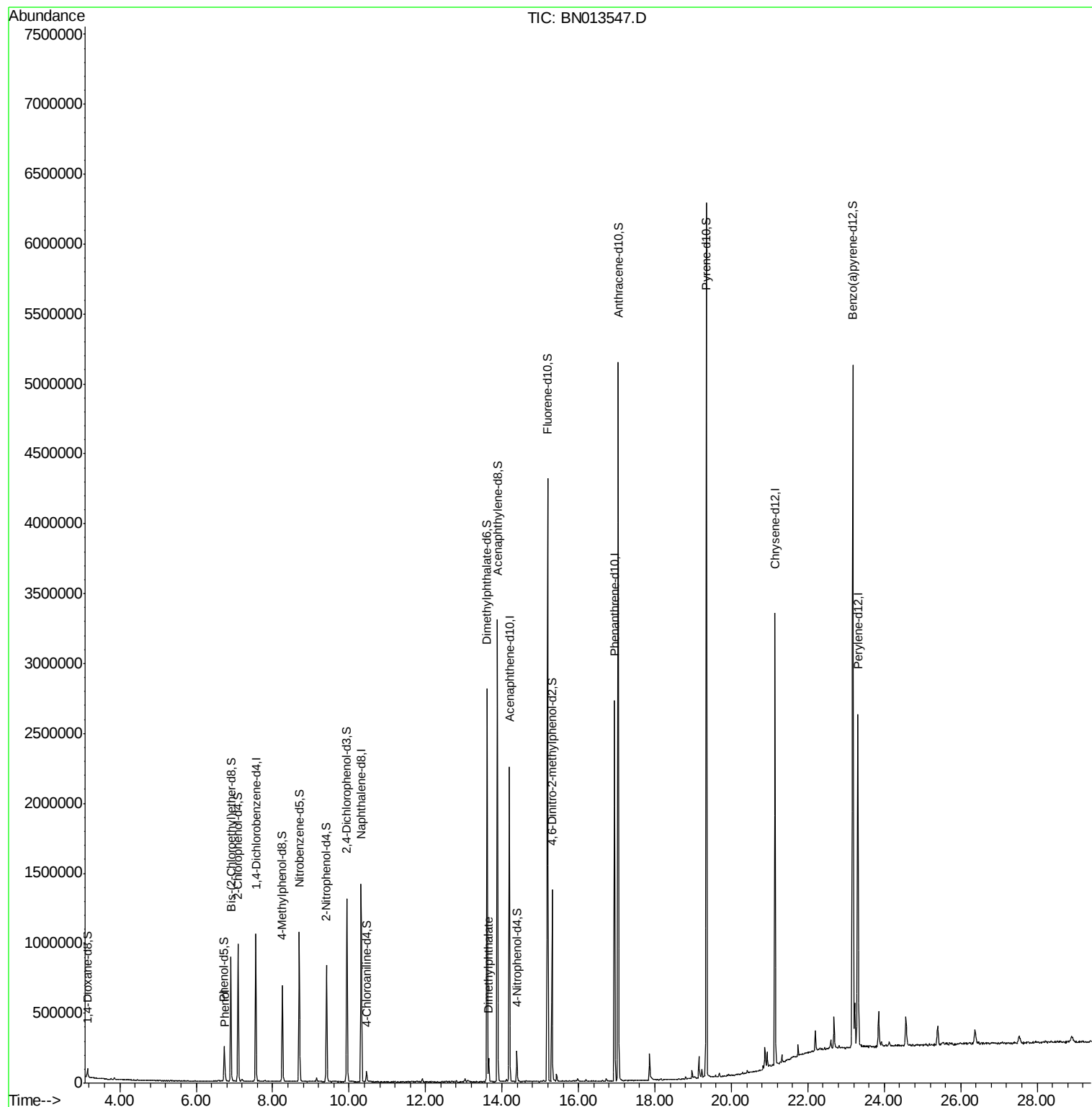
					Ovalue
6) Phenol	6.76	94	25322	1.152	ng/ul 97
45) Dimethylphthalate	13.66	163	106972	2.080	ng/ul 99

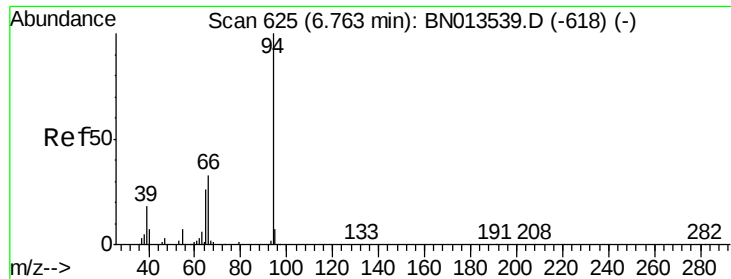
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.152 ng/ul

RT: 6.76 min Scan# 625

Delta R.T. 0.00 min

Lab File: BN013547.D

Acq: 29 Jan 2021 20:03

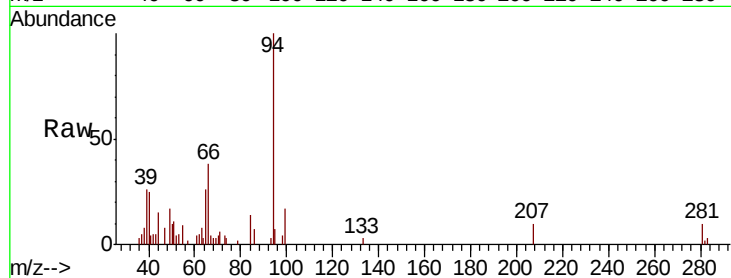
Instrument :

BNA_N

ClientSampleId :

Tot Ion: 94 Resp: 25322

Ion	Ratio	Lower	Upper
94	100		
65	26.1	21.3	31.9
66	38.3	28.4	42.6

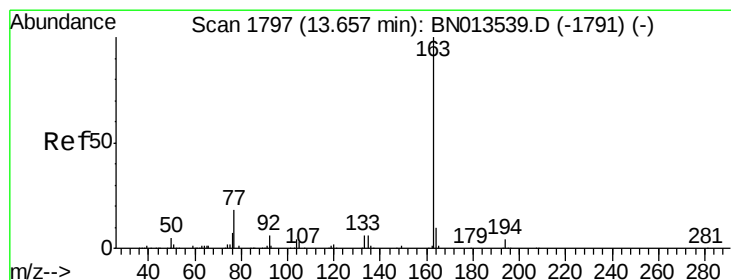
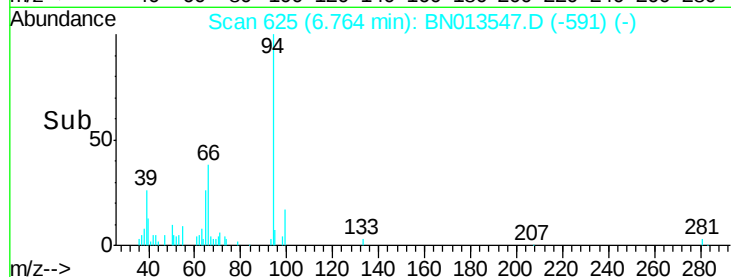
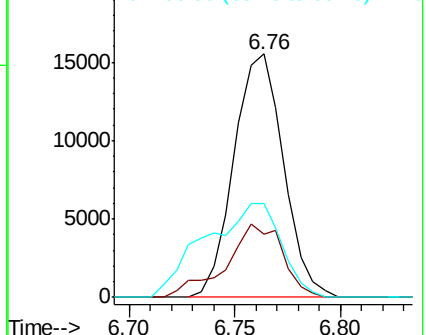


Abundance

Ion 94.00 (93.70 to 94.70): BN013547.D (-591) (-)

Ion 65.00 (64.70 to 65.70): BN013547.D (-591) (-)

Ion 66.00 (65.70 to 66.70): BN013547.D (-591) (-)



#45

Dimethylphthalate

Concen: 2.080 ng/ul

RT: 13.66 min Scan# 1797

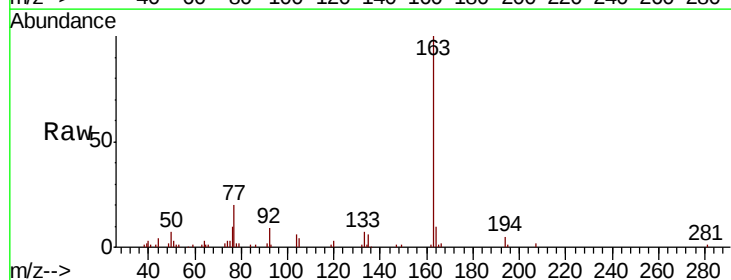
Delta R.T. 0.00 min

Lab File: BN013547.D

Acq: 29 Jan 2021 20:03

Tgt Ion: 163 Resp: 106972

Ion	Ratio	Lower	Upper
163	100		
194	4.9	3.4	5.0
164	10.0	8.3	12.5



Abundance

Ion 163.00 (162.70 to 163.70): BN013547.D (-1763) (-)

Ion 194.00 (193.70 to 194.70): BN013547.D (-1763) (-)

Ion 164.00 (163.70 to 164.70): BN013547.D (-1763) (-)

