

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN112719\
 Data File : BN008785.D
 Acq On : 28 Nov 2019 07:39
 Operator : JU
 Sample : K5889-12
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLLR0

Quant Time: Nov 29 00:28:05 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN112719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 27 15:51:44 2019
 Response via : Initial Calibration

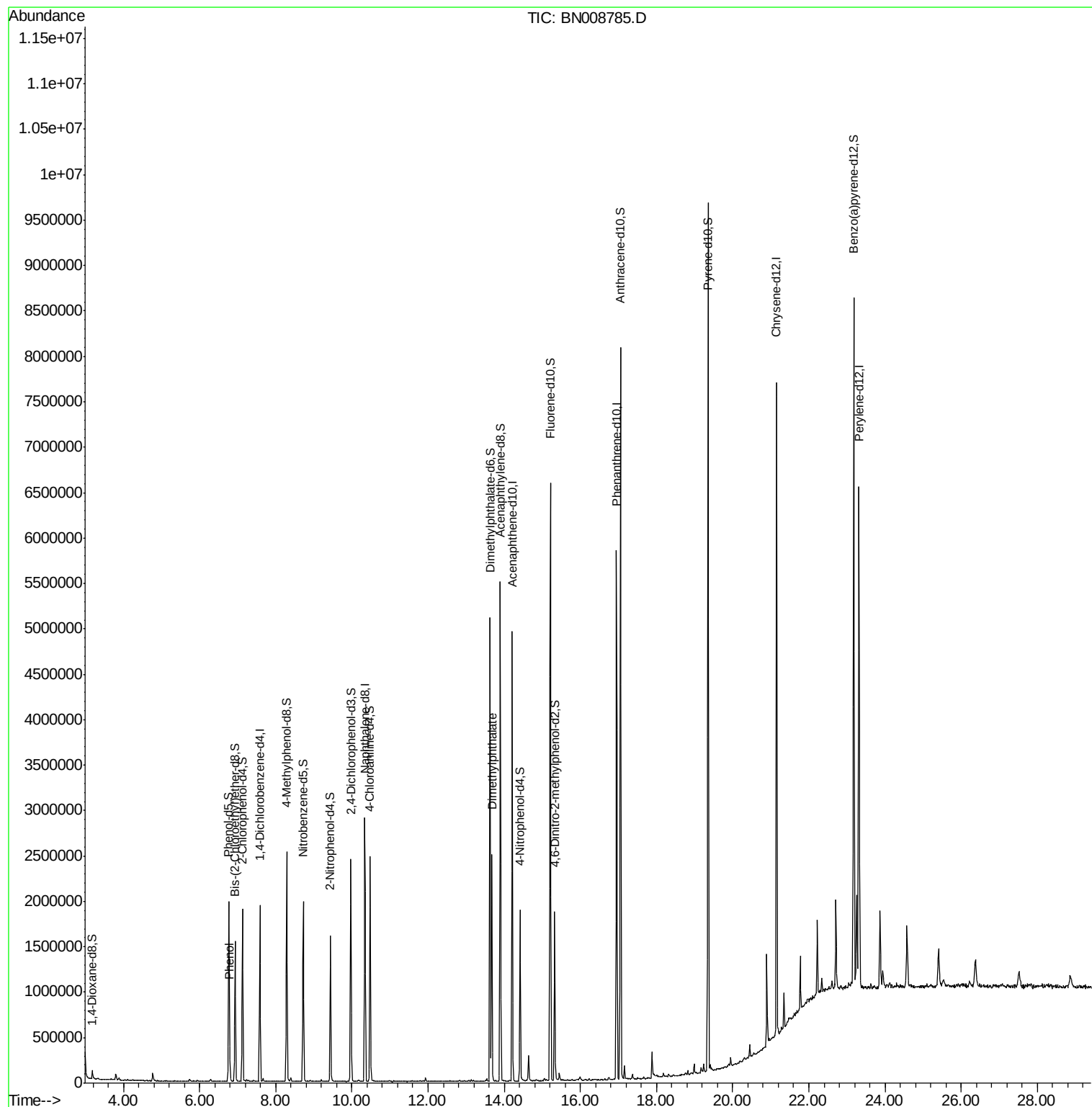
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	486267	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	2229357	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	1534541	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.95	188	3316059	20.00	ng/ul	0.00
77) Chrysene-d12	21.15	240	3134460	20.00	ng/ul	0.00
85) Perylene-d12	23.32	264	3528716	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.18	96	48109	4.33	ng/uL	0.00
5) Phenol-d5	6.77	99	1002177	20.09	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	708345	23.02	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	763951	21.96	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	835089	21.14	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	401094	23.32	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	440455	23.71	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	790390	21.37	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	1196990	25.46	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	3073703	25.14	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	3391183	25.11	ng/ul	0.00
51) 4-Nitrophenol-d4	14.42	143	386062	15.57	ng/ul	0.00
57) Fluorene-d10	15.21	176	2590687	25.08	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.33	200	322636	16.84	ng/ul	0.00
70) Anthracene-d10	17.05	188	4250039	27.07	ng/ul	0.00
78) Pyrene-d10	19.35	212	4812606	27.52	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.18	264	5023034	27.28	ng/ul	0.00
Target Compounds						
6) Phenol	6.79	94	82385	1.592	ng/ul	90
44) Dimethylphthalate	13.67	163	1404531	11.765	ng/ul	100

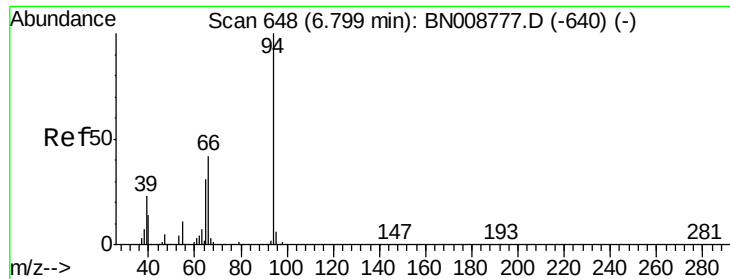
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.592 ng/ul

RT: 6.79 min Scan# 647

Delta R.T. -0.01 min

Lab File: BN008785.D

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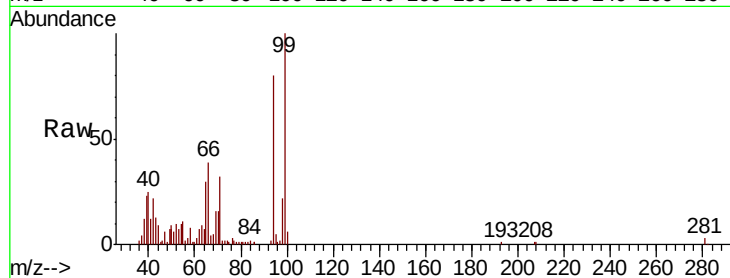
Tot Ion: 94 Resp: 82385

Ion Ratio Lower Upper

94 100

65 37.5 25.4 38.0

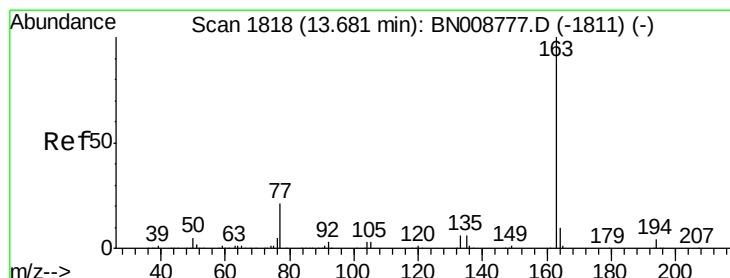
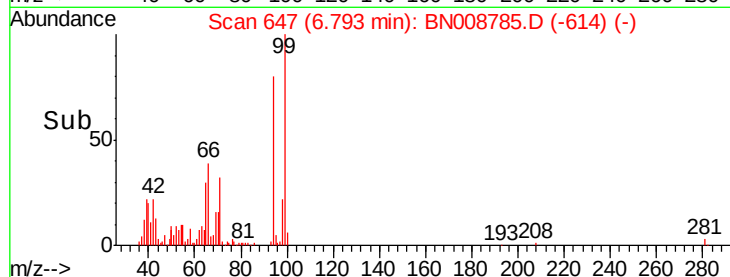
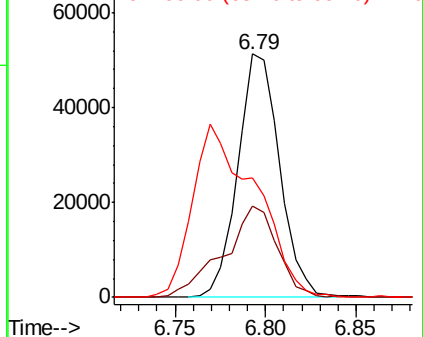
66 49.0 34.2 51.4



Abundance Ion 94.00 (93.70 to 94.70): BN008777.D (-640) (-)

Ion 65.00 (64.70 to 65.70): BN008777.D (-640) (-)

Ion 66.00 (65.70 to 66.70): BN008777.D (-640) (-)



#44

Dimethylphthalate

Concen: 11.765 ng/ul

RT: 13.67 min Scan# 1817

Delta R.T. -0.01 min

Lab File: BN008785.D

Acq: 28 Nov 2019 07:39

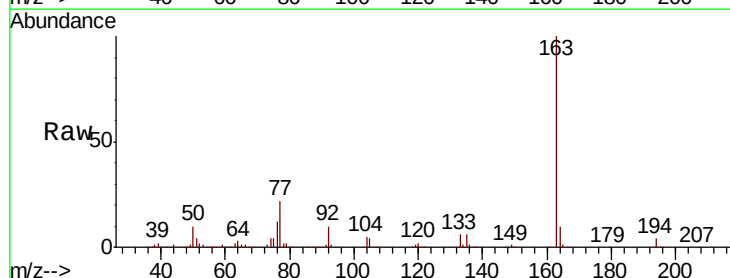
Tgt Ion:163 Resp: 1404531

Ion Ratio Lower Upper

163 100

194 4.3 3.3 4.9

164 10.0 7.9 11.9



Abundance Ion 163.00 (162.70 to 163.70): BN008777.D (-1811) (-)

Ion 194.00 (193.70 to 194.70): BN008777.D (-1811) (-)

Ion 164.00 (163.70 to 164.70): BN008777.D (-1811) (-)

