

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN040120\
 Data File : BN010367.D
 Acq On : 01 Apr 2020 19:42
 Operator : CG/JU
 Sample : PB127933BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK33

Quant Time: Apr 02 00:20:34 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040120MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 01 17:35:00 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	491844	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	2161781	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.23	164	1478416	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	3386419	20.00	ng/ul	0.00
78) Chrysene-d12	21.19	240	3779335	20.00	ng/ul	0.00
86) Perylene-d12	23.36	264	4037941	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.20	96	85271	8.20	ng/uL	0.00
5) Phenol-d5	6.79	99	1571282	38.30	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	908284	42.25	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.15	132	1360411	41.77	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	1357769	39.17	ng/ul	-0.01
19) Nitrobenzene-d5	8.75	128	705218	43.94	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	766795	45.13	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	1413551	40.12	ng/ul	0.00
29) 4-Chloroaniline-d4	10.50	131	106996	2.57	ng/ul	0.00
44) Dimethylphthalate-d6	13.65	166	5264827	47.20	ng/ul	0.00
47) Acenaphthylene-d8	13.92	160	5814878	44.62	ng/ul	0.00
52) 4-Nitrophenol-d4	14.43	143	882287	42.11	ng/ul	0.00
58) Fluorene-d10	15.23	176	4385371	45.11	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.35	200	762392	39.32	ng/ul	0.00
71) Anthracene-d10	17.08	188	7072067	45.48	ng/ul	0.00
79) Pyrene-d10	19.39	212	8029222	41.23	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.23	264	9284140	46.22	ng/ul	0.01

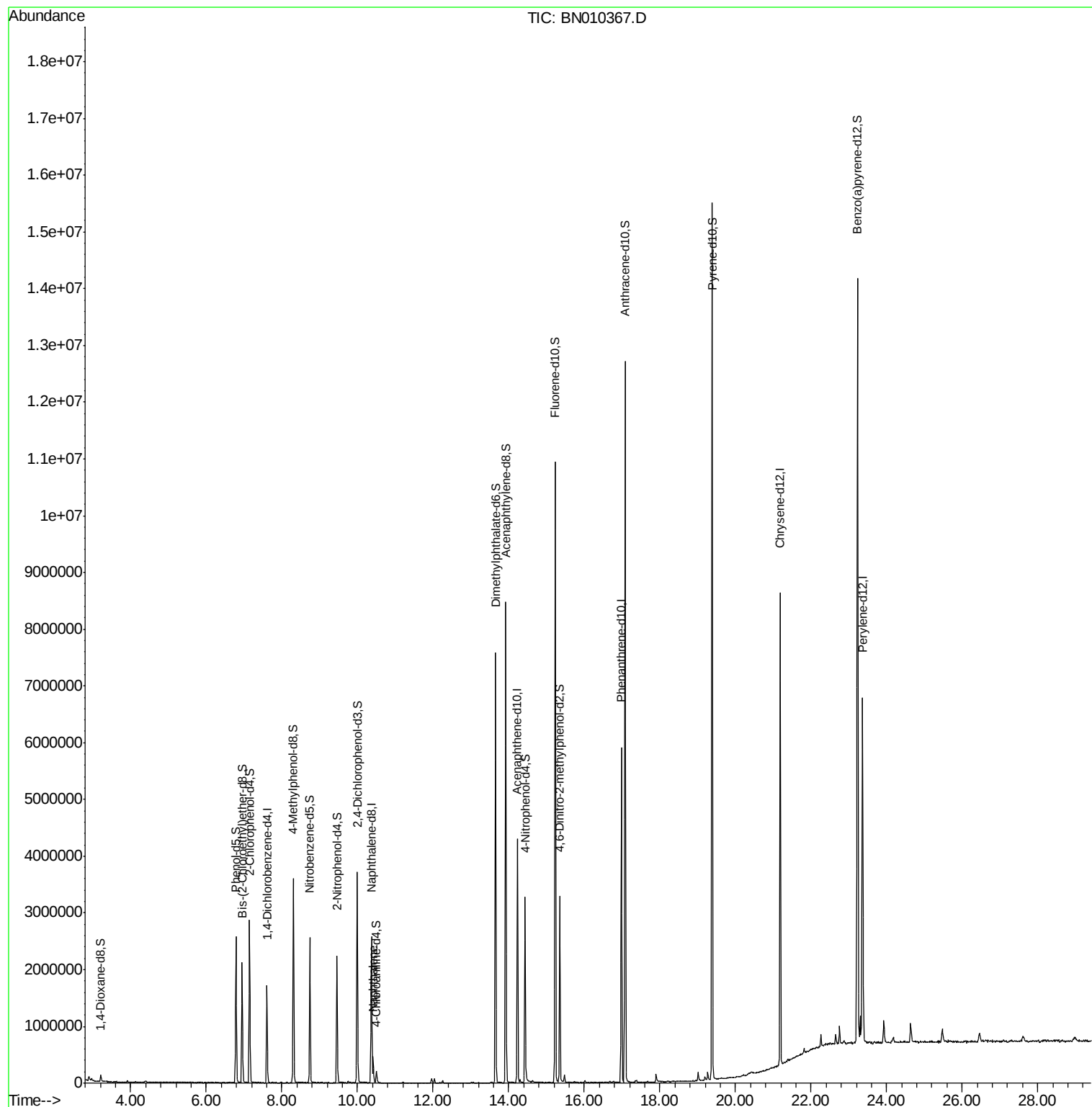
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
28) Naphthalene	10.42	128	374438	3.220	ng/ul	98

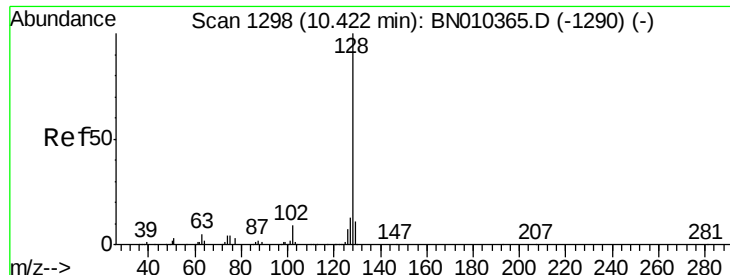
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#28

Naphthalene

Concen: 3.220 ng/ul

RT: 10.42 min Scan# 1297

Delta R.T. -0.01 min

Lab File: BN010367.D

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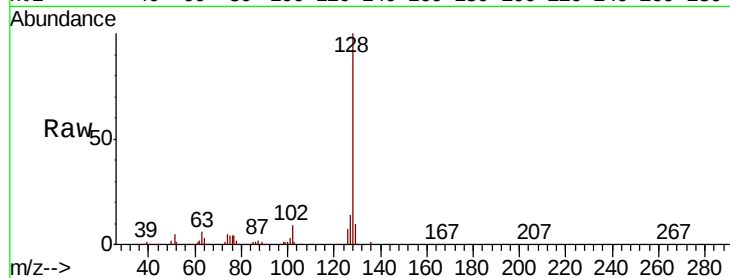
Tot Ion:128 Resp: 374438

Ion Ratio Lower Upper

128 100

129 10.1 8.6 13.0

127 14.0 10.8 16.2



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E

