

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN030620\
 Data File : BN010129.D
 Acq On : 06 Mar 2020 21:09
 Operator : CG/JU
 Sample : L1788-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C5B37

Manual Integrations
 APPROVED

mohammad
 3/9/2020 3:05:21 PM

Quant Time: Mar 07 03:05:34 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN021220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 05 14:04:18 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.35	152	73317	20.00	ng/ul	0.00
18) Naphthalene-d8	10.10	136	300873	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.00	164	198167	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.76	188	422701	20.00	ng/ul	0.00
78) Chrysene-d12	20.99	240	384840	20.00	ng/ul	0.00
86) Perylene-d12	23.08	264	434260	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.00	96	9182	5.15	ng/uL	0.00
5) Phenol-d5	6.57	99	39507	6.33	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.72	67	120362	27.97	ng/ul	0.00
9) 2-Chlorophenol-d4	6.90	132	111311	23.71	ng/ul	0.00
13) 4-Methylphenol-d8	8.08	113	70061	14.12	ng/ul	0.00
19) Nitrobenzene-d5	8.50	128	64411	29.26	ng/ul	0.00
22) 2-Nitrophenol-d4	9.21	143	76673	31.84	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.75	165	124877	26.98	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0	0.00	ng/ul	0.00
44) Dimethylphthalate-d6	13.43	166	522867	35.32	ng/ul	0.00
47) Acenaphthylene-d8	13.69	160	560307	32.14	ng/ul	0.00
52) 4-Nitrophenol-d4	14.29	143	14593m	5.40	ng/ul	0.03
58) Fluorene-d10	15.00	176	461085	36.08	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.17	200	72699	27.69	ng/ul	0.00
71) Anthracene-d10	16.86	188	754088	38.92	ng/ul	0.00
79) Pyrene-d10	19.17	212	837528	41.64	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.95	264	854475	39.40	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.47	163	20486	1.326	ng/ul	97

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

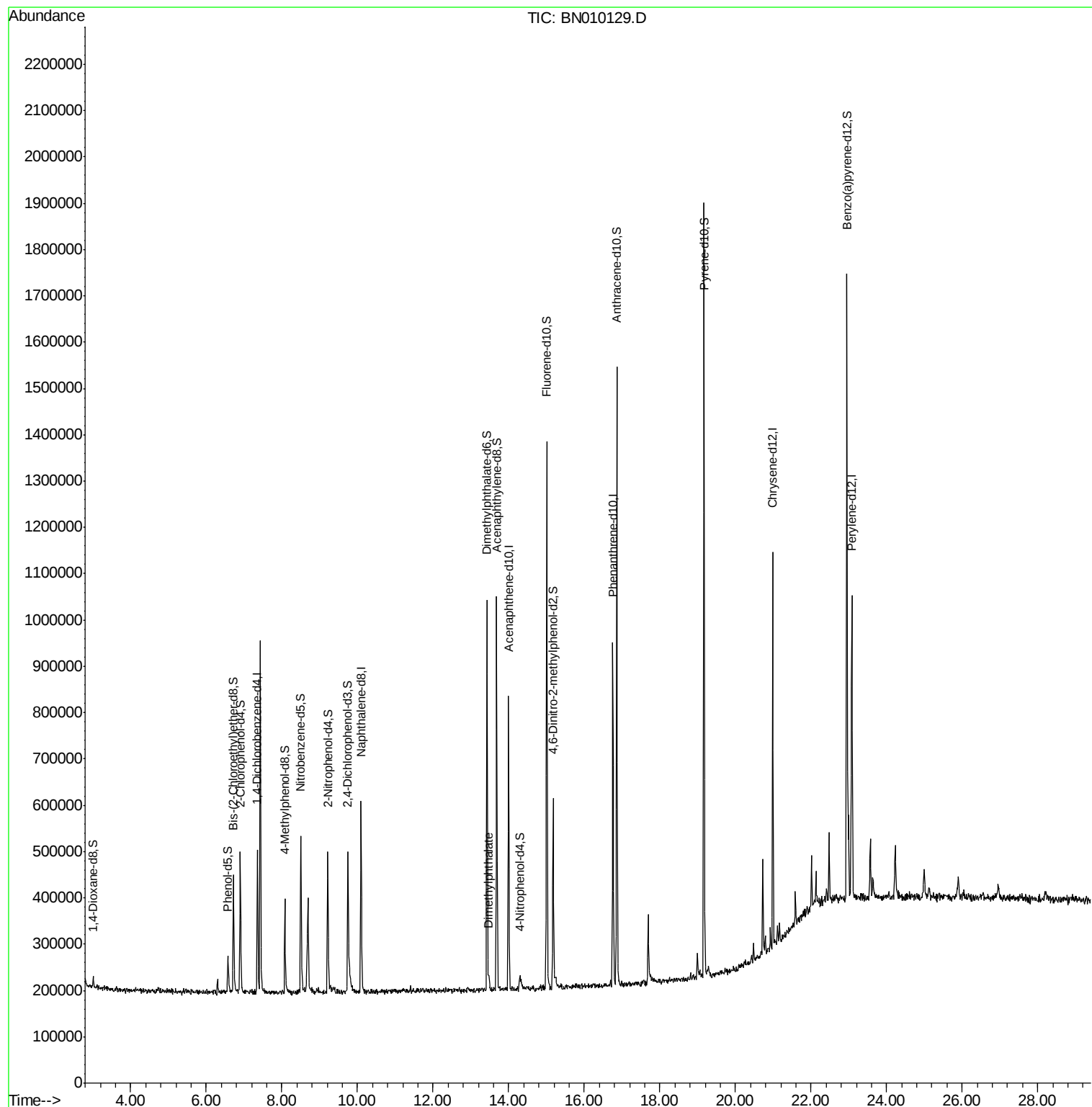
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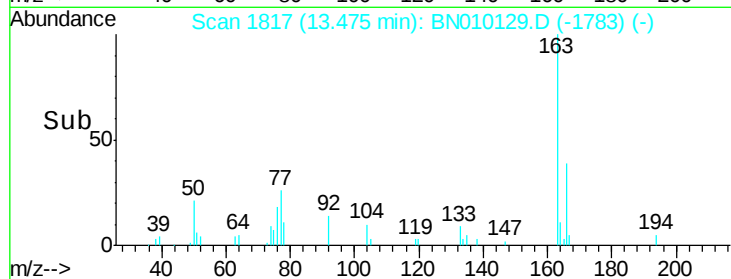
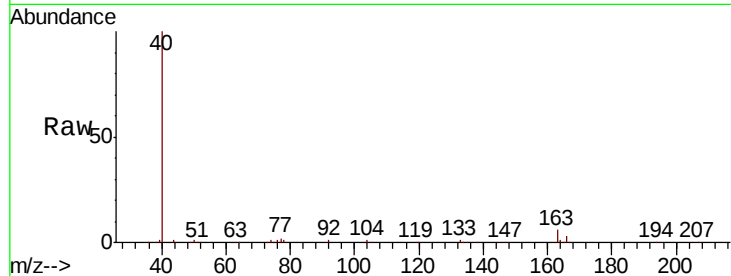
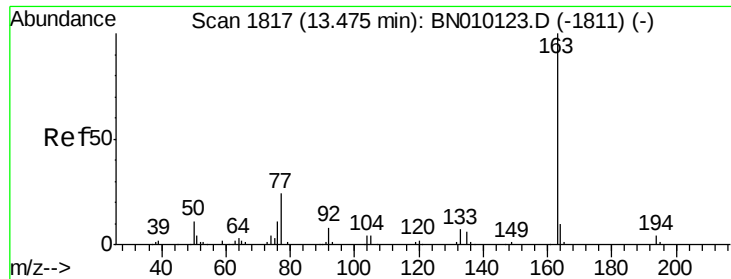
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Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 05 14:04:18 2020
Response via : Initial Calibration





#45
 Dimethylphthalate
 Concen: 1.326 ng/ul
 RT: 13.47 min Scan# 1817
 Delta R.T. -0.00 min
 Lab File: BN010129.D
 Acq: 06 Mar 2020 21:09

Instrument :
 BNA_N
 ClientSampleId :
 C5B37

Tot Ion	Ratio	Resp	Lower	Upper
163	100	20486		
194	4.5		3.4	5.0
164	11.3		8.0	12.0

Manual Integrations
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