

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042421\
 Data File : BN014415.D
 Acq On : 24 Apr 2021 22:49
 Operator : CG/JU
 Sample : M2127-15
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E0AB6

Quant Time: Apr 26 01:52:50 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN041521.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 23 12:06:34 2021
 Response via : Initial Calibration

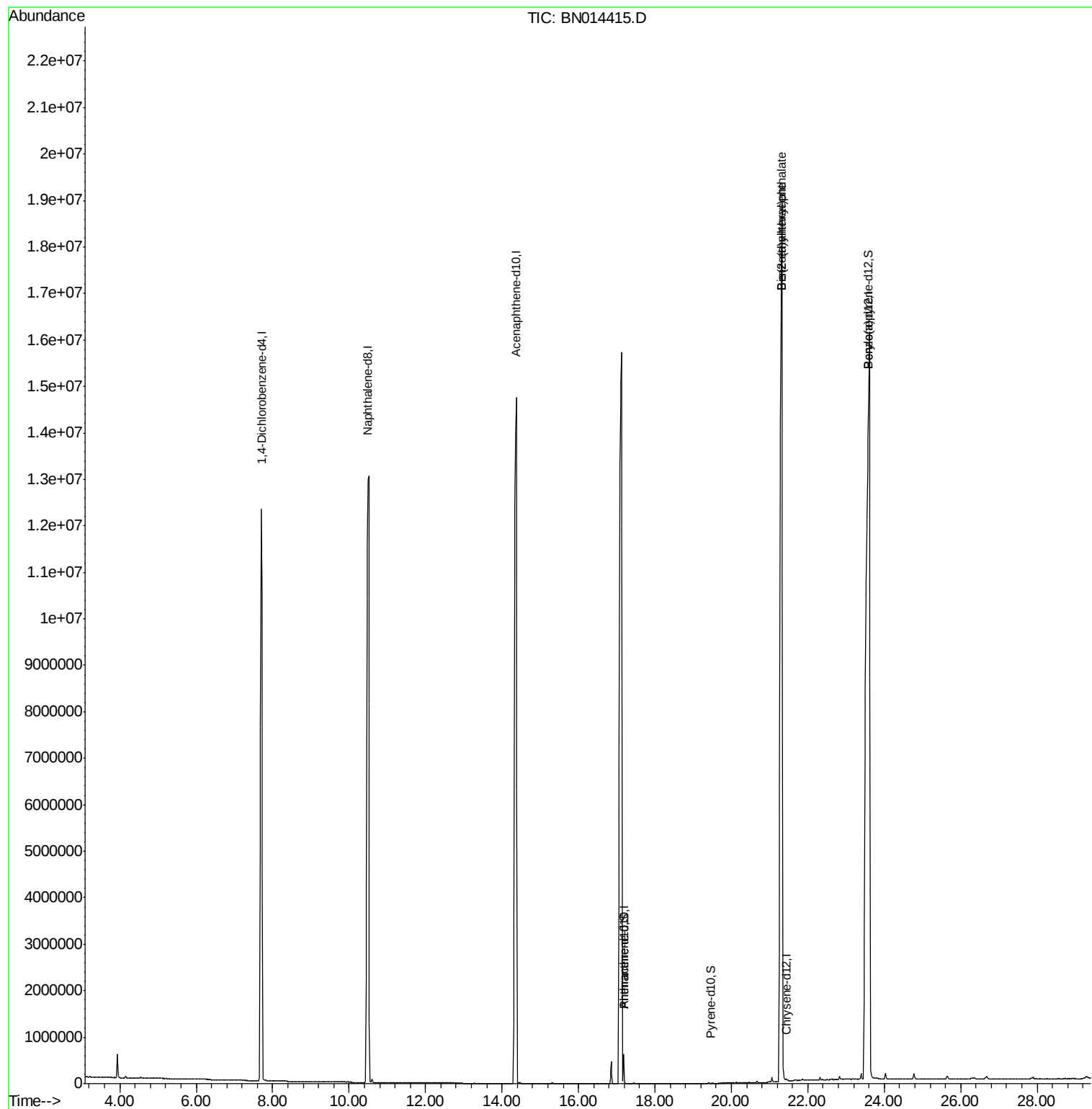
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	5795065	20.00	ng/ul	0.02
20) Naphthalene-d8	10.49	136	15770735	20.00	ng/ul	0.03
38) Acenaphthene-d10	14.36	164	12448770	20.00	ng/ul	0.04
64) Phenanthrene-d10	17.18	188	339357	20.00	ng/ul	0.11
79) Chrysene-d12	21.45	240	15666	20.00	ng/ul	0.18
88) Perylene-d12	23.58	264	9876080	20.00	ng/ul	0.09
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.22	96	7522	0.05	ng/uL	0.00
4) Pyridine-d5	3.62	84	270	0.00	ng/ul	0.01
7) Phenol-d5	0.00	99	0	0.00	ng/ul	
9) Bis-(2-Chloroethyl)ether-d	0.00	67	0	0.00	ng/ul	
11) 2-Chlorophenol-d4	0.00	132	0	0.00	ng/ul	
15) 4-Methylphenol-d8	0.00	113	0	0.00	ng/ul	
21) Nitrobenzene-d5	0.00	128	0	0.00	ng/ul	
24) 2-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
28) 2,4-Dichlorophenol-d3	0.00	165	0	0.00	ng/ul	
31) 4-Chloroaniline-d4	10.52	131	15358	0.04	ng/ul	-0.08
46) Dimethylphthalate-d6	0.00	166	0	0.00	ng/ul	
49) Acenaphthylene-d8	14.02	160	1643	0.00	ng/ul	0.00
54) 4-Nitrophenol-d4	14.38	143	464	0.00	ng/ul	-0.14
60) Fluorene-d10	15.32	176	5704	0.01	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul	
73) Anthracene-d10	17.18	188	336082	21.22	ng/ul	0.02
81) Pyrene-d10	19.46	212	1044	1.37	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.58	264	25144090	47.99	ng/ul	0.24
Target Compounds						
85) Benzo(a)anthracene	21.32	228	76741	75.812	ng/ul#	68
86) Bis(2-ethylhexyl)phthalate	21.33	149	969	1.770	ng/ul#	1

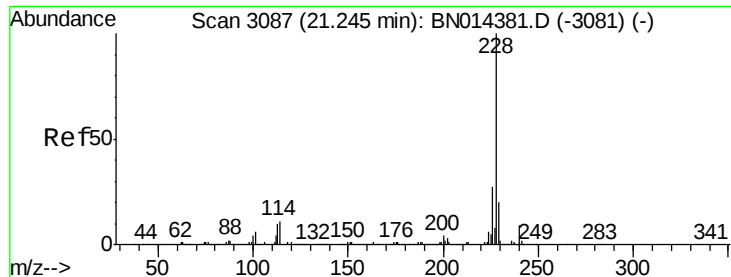
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#85

Benzo(a)anthracene

Concen: 75.812 ng/ul

RT: 21.32 min Scan# 3099

Delta R.T. 0.07 min

Lab File: BN014415.D

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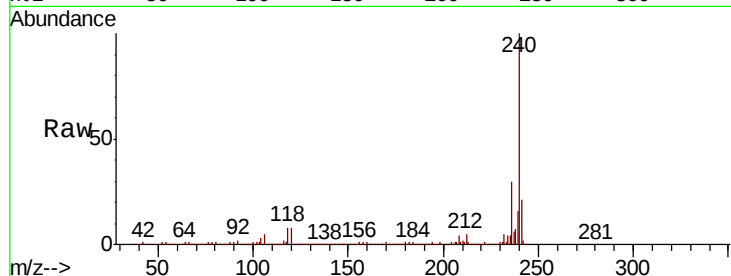
Tot Ion:228 Resp: 76741

Ion Ratio Lower Upper

228 100

229 30.1 15.4 23.2#

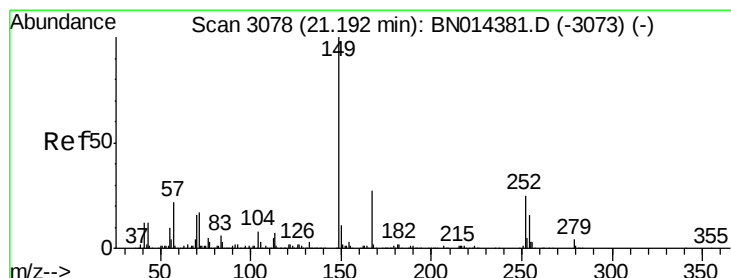
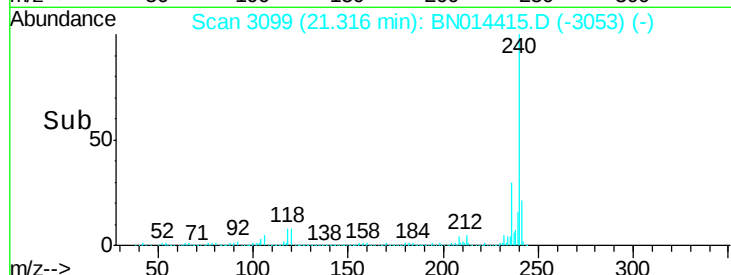
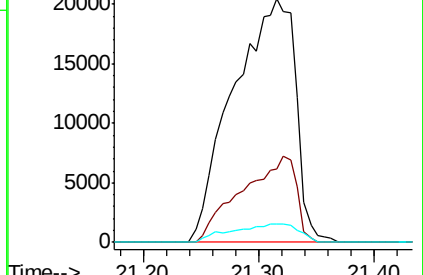
226 7.3 21.8 32.8#



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E



#86

Bis(2-ethylhexyl)phthalate

Concen: 1.770 ng/ul

RT: 21.33 min Scan# 3101

Delta R.T. 0.14 min

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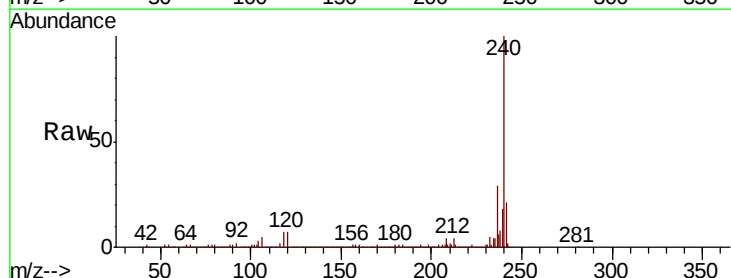
Tgt Ion:149 Resp: 969

Ion Ratio Lower Upper

149 100

167 337.8 22.0 33.0#

279 0.0 3.0 4.6#



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E

