

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
 Data File : BN029800.D
 Acq On : 15 Feb 2024 10:04
 Operator : MA/JU
 Sample : P1329-12
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0FM7

Quant Time: Feb 15 14:14:50 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 13 22:50:45 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

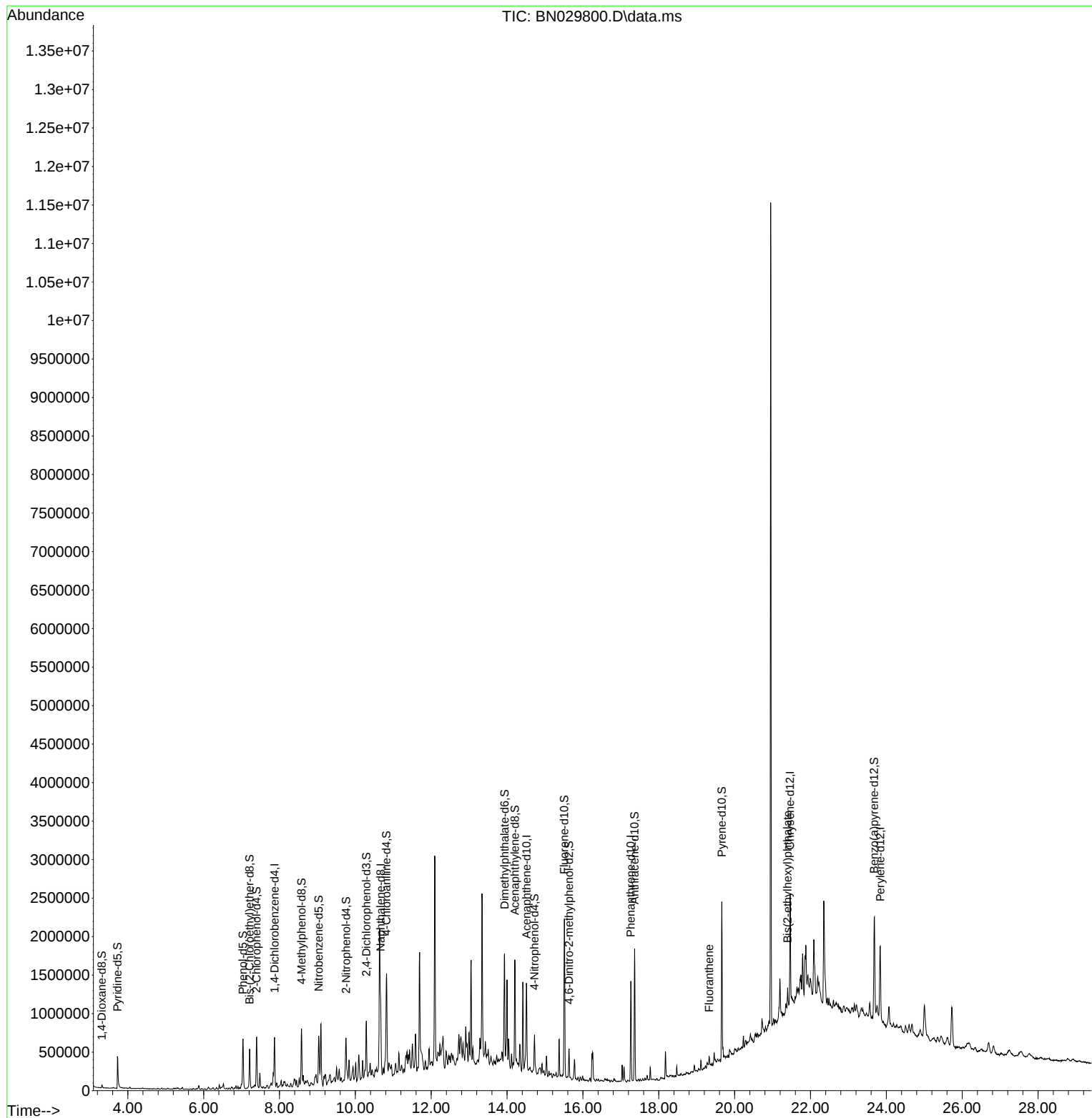
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.869	152	166670	20.000	ng/u1	0.00
20) Naphthalene-d8	10.663	136	660560	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.510	164	349629	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.263	188	725347	20.000	ng/u1	0.00
79) Chrysene-d12	21.463	240	598487	20.000	ng/u1	0.00
88) Perylene-d12	23.839	264	692301	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.317	96	20048	3.956	ng/uL	0.00
4) Pyridine-d5	3.728	84	244609	18.101	ng/u1	0.00
7) Phenol-d5	7.034	99	362650	23.262	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.211	67	230974	22.200	ng/u1	0.00
11) 2-Chlorophenol-d4	7.393	132	291986	25.846	ng/u1	0.00
15) 4-Methylphenol-d8	8.581	113	267173	22.980	ng/u1	0.00
21) Nitrobenzene-d5	9.034	128	138974	27.107	ng/u1	0.00
24) 2-Nitrophenol-d4	9.752	143	141930	31.787	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.287	165	243836	27.667	ng/u1	0.00
31) 4-Chloroaniline-d4	10.816	131	366153	24.352	ng/u1	0.00
46) Dimethylphthalate-d6	13.934	166	696734	26.766	ng/u1	0.00
49) Acenaphthylene-d8	14.204	160	841060	27.208	ng/u1	0.00
54) 4-Nitrophenol-d4	14.722	143	111018	22.471	ng/u1	0.00
60) Fluorene-d10	15.510	176	595605	26.897	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.634	200	68322	19.331	ng/u1	0.00
73) Anthracene-d10	17.363	188	881876	25.942	ng/u1	0.00
81) Pyrene-d10	19.663	212	1007150	28.042	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.680	264	952050	27.483	ng/u1	0.00
Target Compounds						
					Qvalue	
80) Fluoranthene	19.328	202	46596	1.068	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.398	149	79865	2.745	ng/u1	99

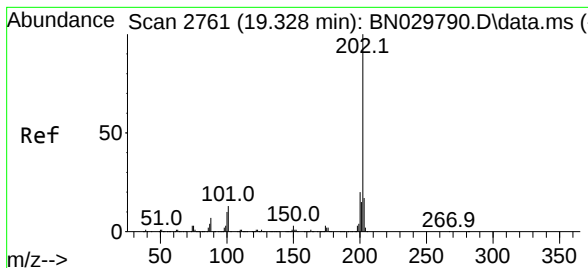
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#80

Fluoranthene

Concen: 1.068 ng/ul

RT: 19.328 min Scan# 21

Delta R.T. -0.000 min

Lab File: BN029800.D

Acq: 15 Feb 2024 10:04

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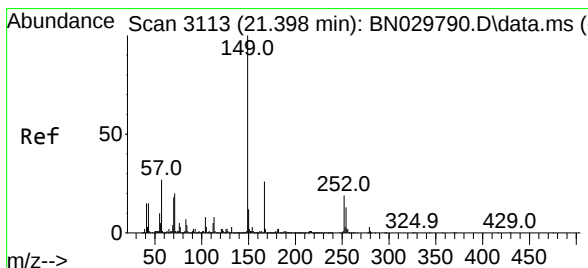
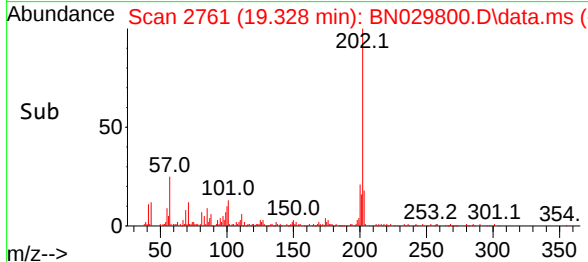
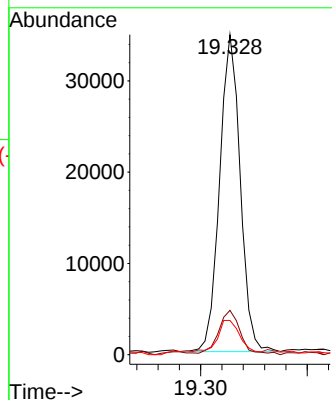
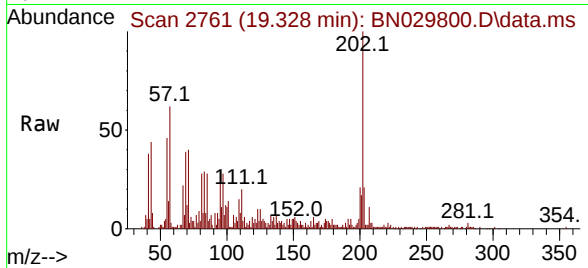
Tgt Ion:202 Resp: 46596

Ion Ratio Lower Upper

202 100

101 13.8 11.1 16.7

100 10.7 8.9 13.3



#86

Bis(2-ethylhexyl)phthalate

Concen: 2.745 ng/ul

RT: 21.398 min Scan# 3113

Delta R.T. -0.000 min

Lab File: BN029800.D

Acq: 15 Feb 2024 10:04

Tgt Ion:149 Resp: 79865

Ion Ratio Lower Upper

149 100

167 26.1 20.6 30.8

279 3.5 2.7 4.1

