

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP032921\
 Data File : BP005089.D
 Acq On : 29 Mar 2021 23:36
 Operator : CG/JU
 Sample : M1818-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AA0

Manual Integrations
 APPROVED

mohammad
 3/30/2021 4:12:44 PM

Quant Time: Mar 30 02:36:41 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP032921MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 30 00:27:26 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	27359	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	114745	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.37	164	75748	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.13	188	167828	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	178496	20.00	ng/ul	0.00
86) Perylene-d12	23.50	264	177305	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	3047	4.21	ng/uL	0.00
5) Phenol-d5	6.89	99	14718	6.25	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	37557	30.45	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	39463	23.77	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	26487	14.72	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	25145	29.68	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	28959	30.91	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	47533	26.00	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	4379	2.18	ng/ul	0.00
44) Dimethylphthalate-d6	13.78	166	181856	33.06	ng/ul	0.00
47) Acenaphthylene-d8	14.06	160	218544	32.06	ng/ul	0.00
52) 4-Nitrophenol-d4	14.58	143	4569m	5.09	ng/ul	0.00
58) Fluorene-d10	15.36	176	161708	34.00	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.49	200	36927	33.31	ng/ul	0.00
71) Anthracene-d10	17.22	188	287201	38.01	ng/ul	0.00
79) Pyrene-d10	19.47	212	329689	38.61	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.36	264	359560	39.48	ng/ul	0.00

Target Compounds

				Ovalue	
6) Phenol	6.91	94	2560	1.027 ng/ul#	95
45) Dimethylphthalate	13.83	163	6395	1.137 ng/ul	98

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

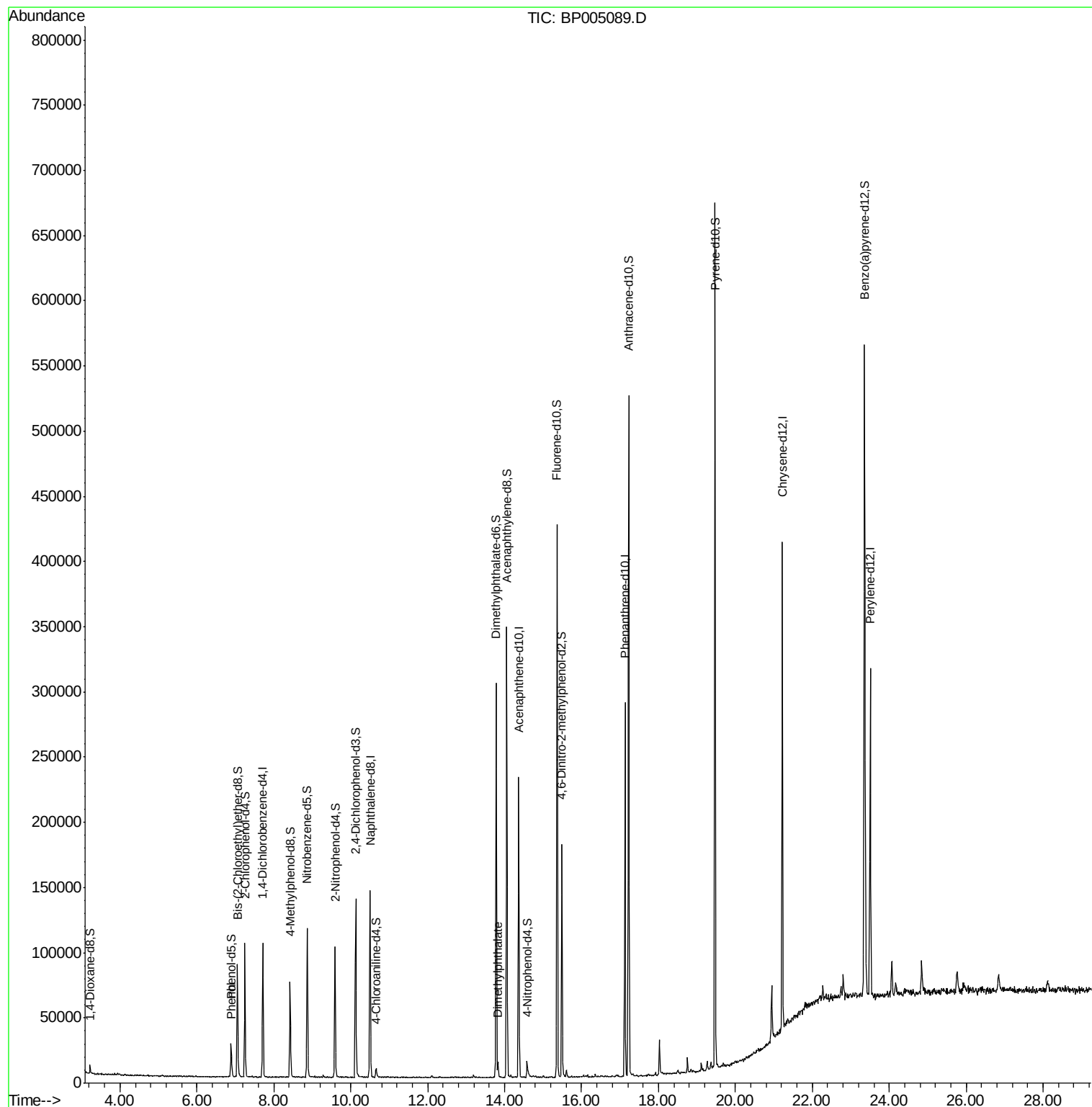
Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP032921\
Data File : BP005089.D
Acq On : 29 Mar 2021 23:36
Operator : CG/JU
Sample : M1818-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

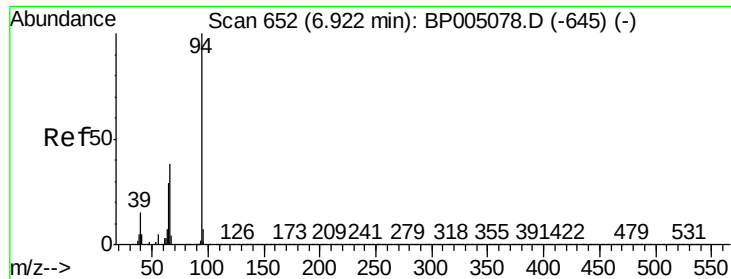
Instrument :
BNA_P
ClientSampleId :
C0AA0

Quant Time: Mar 30 02:36:41 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP032921MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Mar 30 00:27:26 2021
Response via : Initial Calibration

Manual Integrations
APPROVED

mohammad
3/30/2021 4:12:44 PM





#6

Phenol

Concen: 1.027 ng/ul

RT: 6.91 min Scan# 650

Delta R.T. -0.01 min

Lab File: BP005089.D

Acq: 29 Mar 2021 23:36

Instrument :

BNA_P

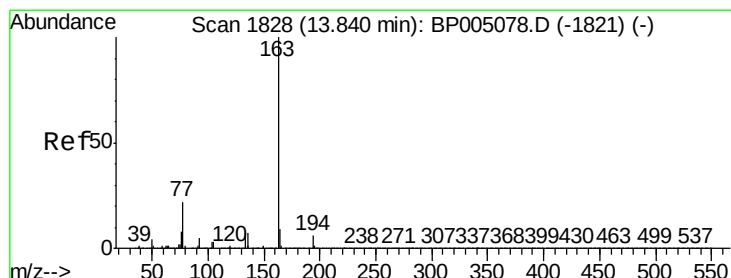
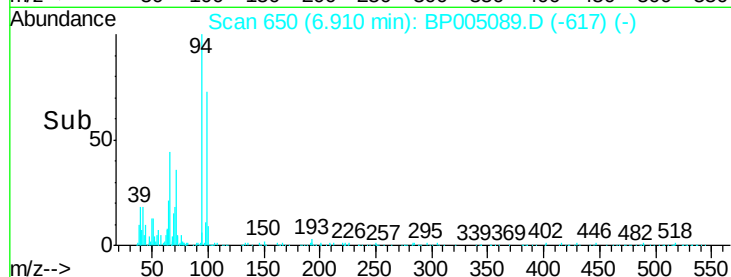
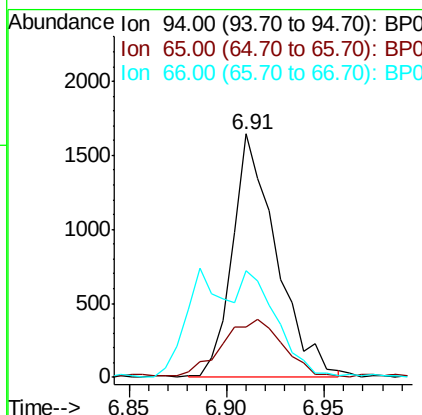
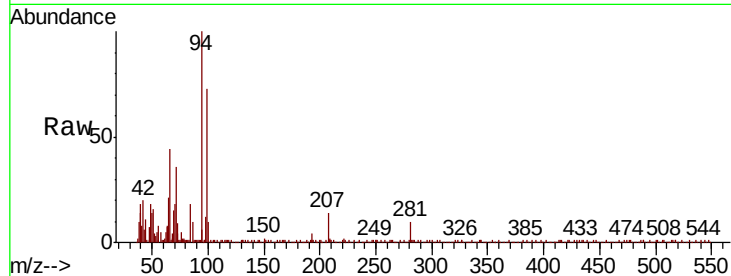
ClientSampleId :

C0AA0

Tot Ion:	94	Resp:	2560
Ion	Ratio	Lower	Upper
94	100		
65	20.6	21.2	31.8#
66	44.1	35.6	53.4

Manual Integrations
APPROVED

mohammad
3/30/2021 4:12:44 PM



#45

Dimethylphthalate

Concen: 1.137 ng/ul

RT: 13.83 min Scan# 1826

Delta R.T. -0.00 min

Lab File: BP005089.D

Acq: 29 Mar 2021 23:36

Tgt Ion:	163	Resp:	6395
Ion	Ratio	Lower	Upper
163	100		
194	3.8	3.4	5.2
164	11.7	8.6	13.0

