

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP012721\
 Data File : BP004648.D
 Acq On : 27 Jan 2021 13:20
 Operator : CG/JU
 Sample : M1173-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0FY3

Manual Integrations
 APPROVED

mohammad
 1/28/2021 11:45:31 AM

Quant Time: Jan 27 13:55:14 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP012721MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 27 11:31:03 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	39148	20.00	ng/ul	0.00
18) Naphthalene-d8	10.58	136	143462	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.43	164	120229	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.19	188	296645	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	333947	20.00	ng/ul	0.00
86) Perylene-d12	23.59	264	312506	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.27	96	3734	4.93	ng/uL	0.00
5) Phenol-d5	6.95	99	18799	6.70	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	54025	33.41	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	53099	26.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	33168	15.26	ng/ul	0.00
19) Nitrobenzene-d5	8.94	128	32532	34.21	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	39821	33.21	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	80200	28.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	4608	1.98	ng/ul	0.00
44) Dimethylphthalate-d6	13.85	166	341402	38.31	ng/ul	0.00
47) Acenaphthylene-d8	14.13	160	365066	34.29	ng/ul	0.00
52) 4-Nitrophenol-d4	14.62	143	9054	6.87	ng/ul	0.00
58) Fluorene-d10	15.43	176	309908	38.74	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.54	200	63820	35.61	ng/ul	0.00
71) Anthracene-d10	17.29	188	551578	41.80	ng/ul	0.00
79) Pyrene-d10	19.52	212	675304	41.35	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.44	264	685128m	42.37	ng/ul	0.00

Target Compounds						Ovalue
6) Phenol	6.98	94	4236m	1.422	ng/ul	
45) Dimethylphthalate	13.89	163	16543	1.829	ng/ul	99

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

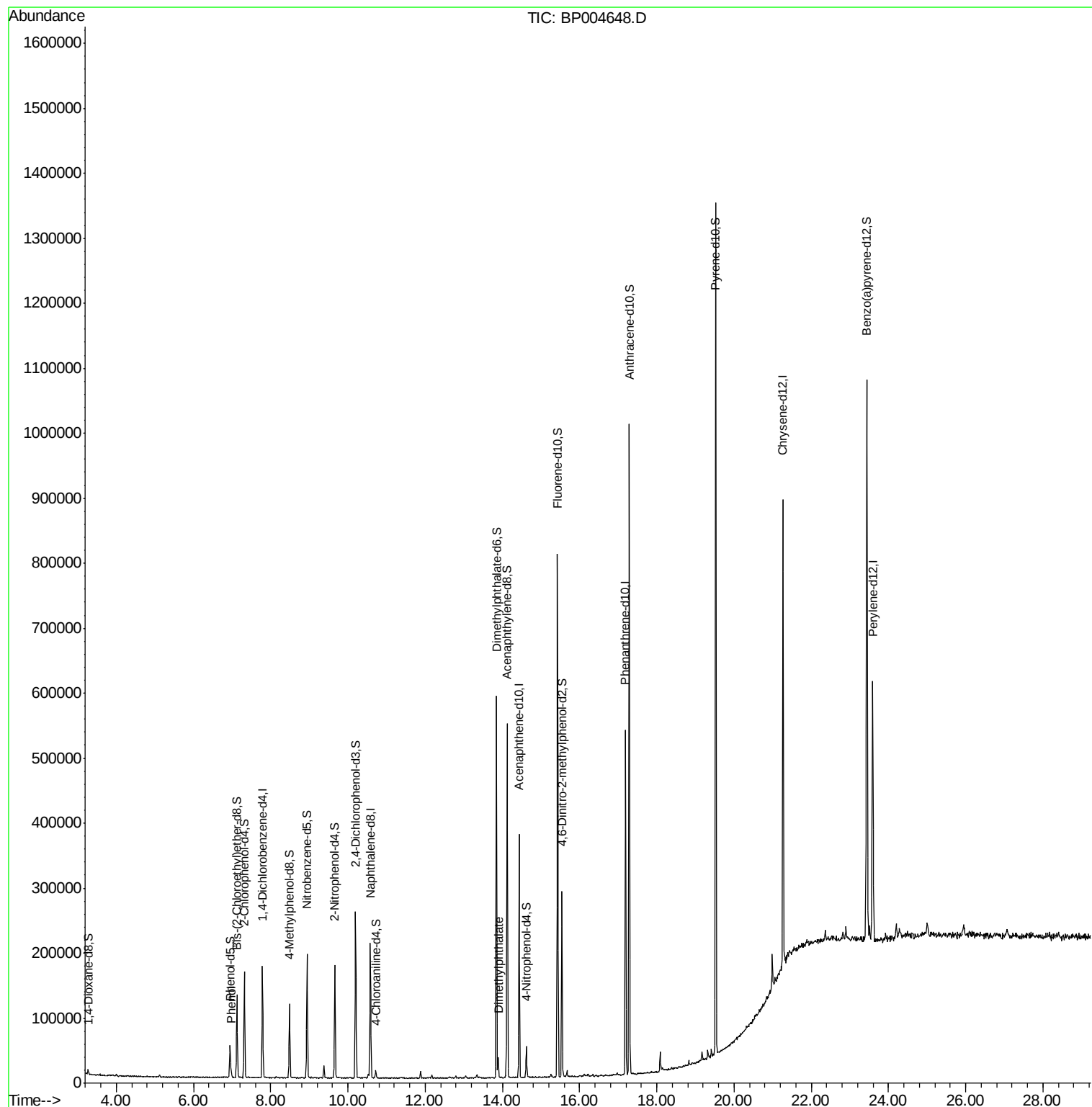
Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP012721\
Data File : BP004648.D
Acq On : 27 Jan 2021 13:20
Operator : CG/JU
Sample : M1173-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

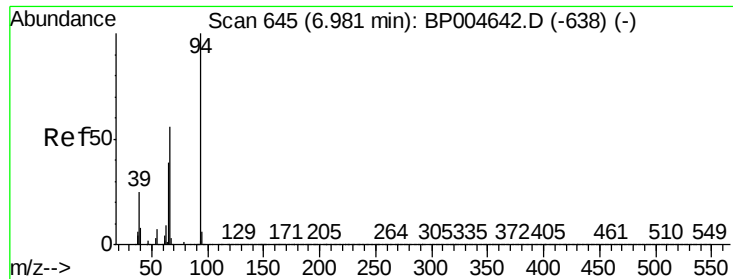
Instrument :
BNA_P
ClientSampleId :
C0FY3

Quant Time: Jan 27 13:55:14 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP012721MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jan 27 11:31:03 2021
Response via : Initial Calibration

Manual Integrations
APPROVED

mohammad
1/28/2021 11:45:31 AM





#6

Phenol

Concen: 1.422 ng/ul m

RT: 6.98 min Scan# 644

Delta R.T. -0.01 min

Lab File: BP004648.D

Acq: 27 Jan 2021 13:20

Instrument :

BNA_P

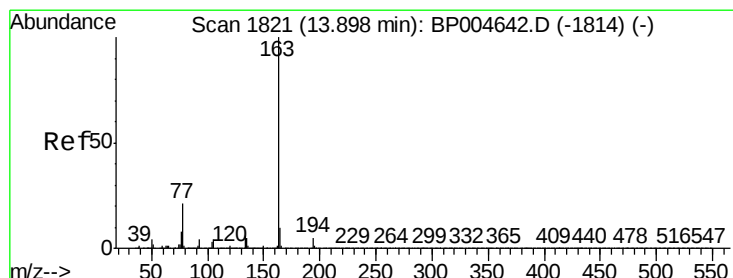
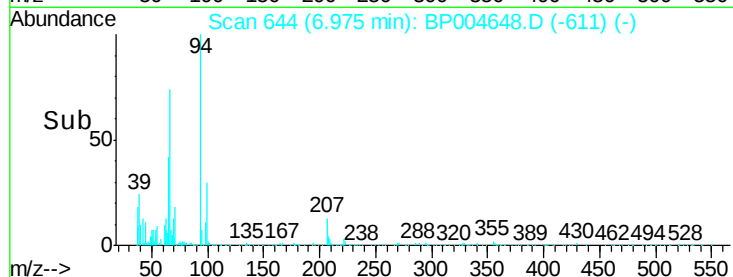
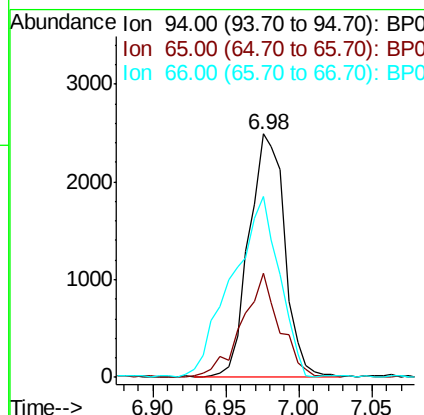
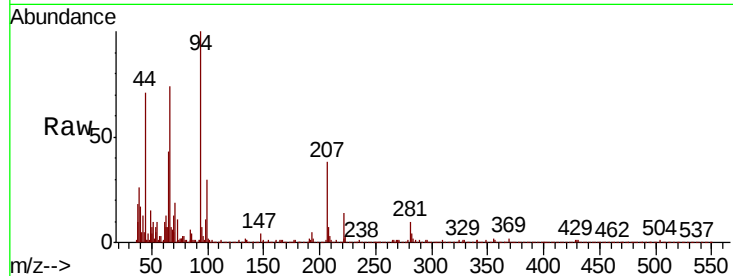
ClientSampleId :

C0FY3

Tot Ion:	94	Resp:	4236
Ion	Ratio	Lower	Upper
94	100		
65	43.0	30.1	45.1
66	74.5	46.4	69.6#

Manual Integrations
APPROVED

mohammad
1/28/2021 11:45:31 AM



#45

Dimethylphthalate

Concen: 1.829 ng/ul

RT: 13.89 min Scan# 1820

Delta R.T. -0.01 min

Lab File: BP004648.D

Acq: 27 Jan 2021 13:20

Tgt Ion:	163	Resp:	16543
Ion	Ratio	Lower	Upper
163	100		
194	5.8	4.2	6.2
164	10.4	8.0	12.0

