

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP021721\
 Data File : BP004811.D
 Acq On : 18 Feb 2021 15:10
 Operator : CG/JU
 Sample : M1408-05
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBGK5

Manual Integrations
 APPROVED

mohammad
 2/19/2021 12:52:43 PM

Quant Time: Feb 18 16:01:05 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Feb 15 12:16:19 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	44772	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	168818	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.41	164	104305	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.17	188	220300	20.00	ng/ul	0.00
78) Chrysene-d12	21.25	240	241492	20.00	ng/ul	0.00
86) Perylene-d12	23.56	264	249439	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	5104	4.41	ng/uL	0.00
5) Phenol-d5	6.94	99	27841	7.75	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	56504	30.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	76094	27.94	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	48972	17.32	ng/ul	0.00
19) Nitrobenzene-d5	8.92	128	42420	36.39	ng/ul	0.00
22) 2-Nitrophenol-d4	9.64	143	47641	37.24	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	82129	31.90	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	7822	2.72	ng/ul	0.00
44) Dimethylphthalate-d6	13.82	166	272547	36.00	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	328948	35.71	ng/ul	0.00
52) 4-Nitrophenol-d4	14.63	143	9013m	6.81	ng/ul	0.02
58) Fluorene-d10	15.40	176	234495	36.14	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.53	200	40575	30.47	ng/ul	0.00
71) Anthracene-d10	17.26	188	410004	42.20	ng/ul	0.00
79) Pyrene-d10	19.50	212	483015	42.73	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.41	264	535307	42.42	ng/ul	0.00

Target Compounds

				Ovalue	
6) Phenol	6.97	94	4798	1.281	ng/ul# 89
45) Dimethylphthalate	13.87	163	12600	1.614	ng/ul# 96

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

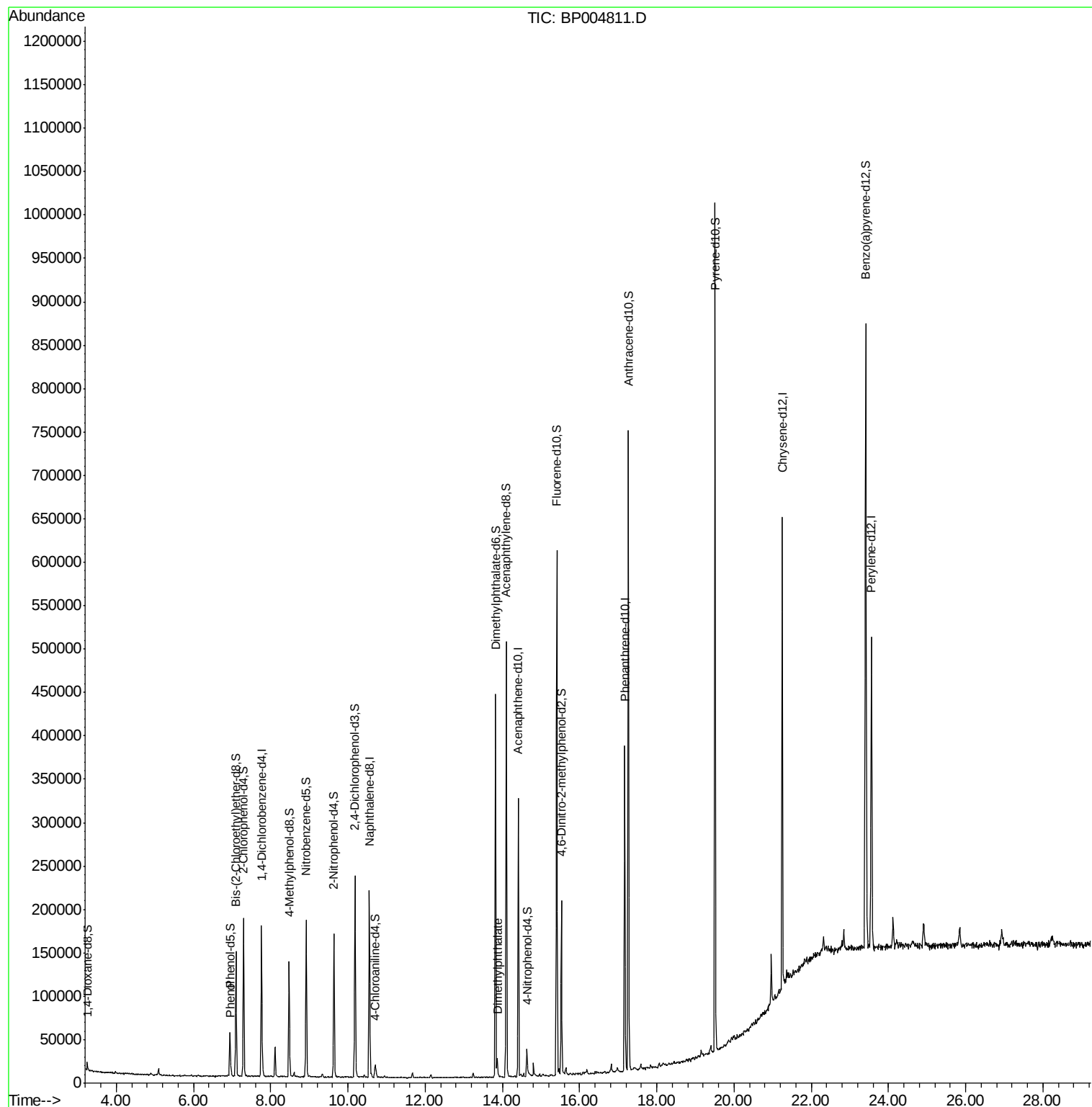
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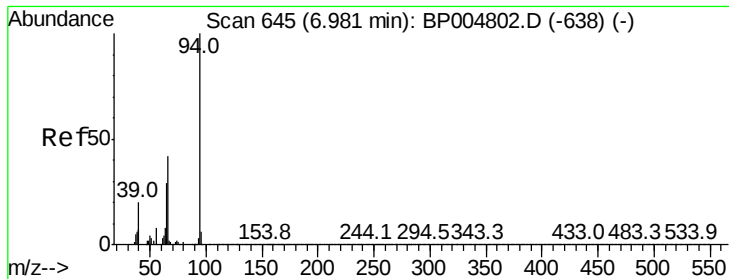
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#6

Phenol

Concen: 1.281 ng/ul

RT: 6.97 min Scan# 643

Delta R.T. 0.01 min

Lab File: BP004811.D

Acq: 18 Feb 2021 15:10

Instrument :

BNA_P

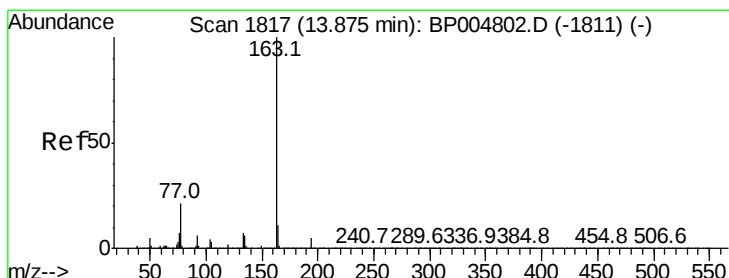
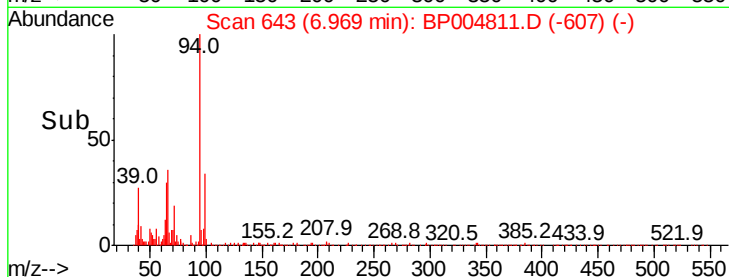
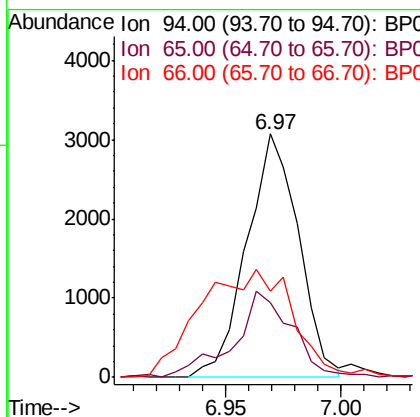
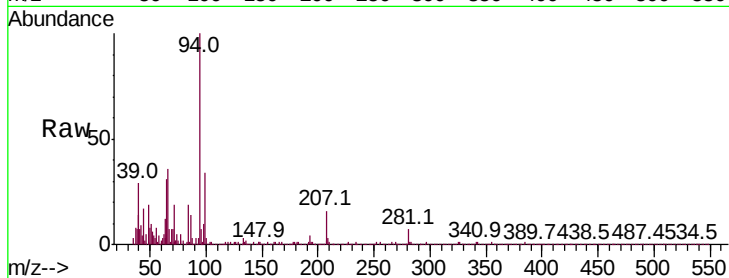
ClientSampleId :

DBGK5

Tot Ion:	94	Resp:	4798
Ion	Ratio	Lower	Upper
94	100		
65	30.8	24.8	37.2
66	35.6	38.1	57.1#

Manual Integrations
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#45

Dimethylphthalate

Concen: 1.614 ng/ul

RT: 13.87 min Scan# 1816

Delta R.T. -0.01 min

Lab File: BP004811.D

Acq: 18 Feb 2021 15:10

Tgt Ion:	163	Resp:	12600
Ion	Ratio	Lower	Upper
163	100		
194	3.0	3.8	5.6#
164	8.9	8.0	12.0

