

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP021721\
 Data File : BP004807.D
 Acq On : 18 Feb 2021 12:55
 Operator : CG/JU
 Sample : M1408-09
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBGL2

Manual Integrations
 APPROVED

mohammad
 2/19/2021 12:52:35 PM

Quant Time: Feb 18 13:50:14 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	57995	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	210961	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.41	164	116777	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.17	188	224804	20.00	ng/ul	0.00
78) Chrysene-d12	21.25	240	235749	20.00	ng/ul	0.00
86) Perylene-d12	23.56	264	259667	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	5904	3.93	ng/uL	0.00
5) Phenol-d5	6.95	99	33897	7.28	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.10	67	67822	28.05	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	93819	26.60	ng/ul	0.00
13) 4-Methylphenol-d8	8.48	113	56375	15.39	ng/ul	0.01
19) Nitrobenzene-d5	8.92	128	49630	34.07	ng/ul	0.00
22) 2-Nitrophenol-d4	9.64	143	55930	34.99	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	91454	28.43	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	8711m	2.43	ng/ul	0.00
44) Dimethylphthalate-d6	13.82	166	266650	31.46	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	338763	32.85	ng/ul	0.00
52) 4-Nitrophenol-d4	14.64	143	8076m	5.45	ng/ul	0.03
58) Fluorene-d10	15.41	176	227521	31.32	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.53	200	36538	26.89	ng/ul	0.00
71) Anthracene-d10	17.26	188	353932	35.70	ng/ul	0.00
79) Pyrene-d10	19.50	212	395613	35.85	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.41	264	473601	36.05	ng/ul	0.00

Target Compounds					Ovalue	
6) Phenol	6.97	94	5880	1.212	ng/ul#	85
45) Dimethylphthalate	13.87	163	13767	1.575	ng/ul	99

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

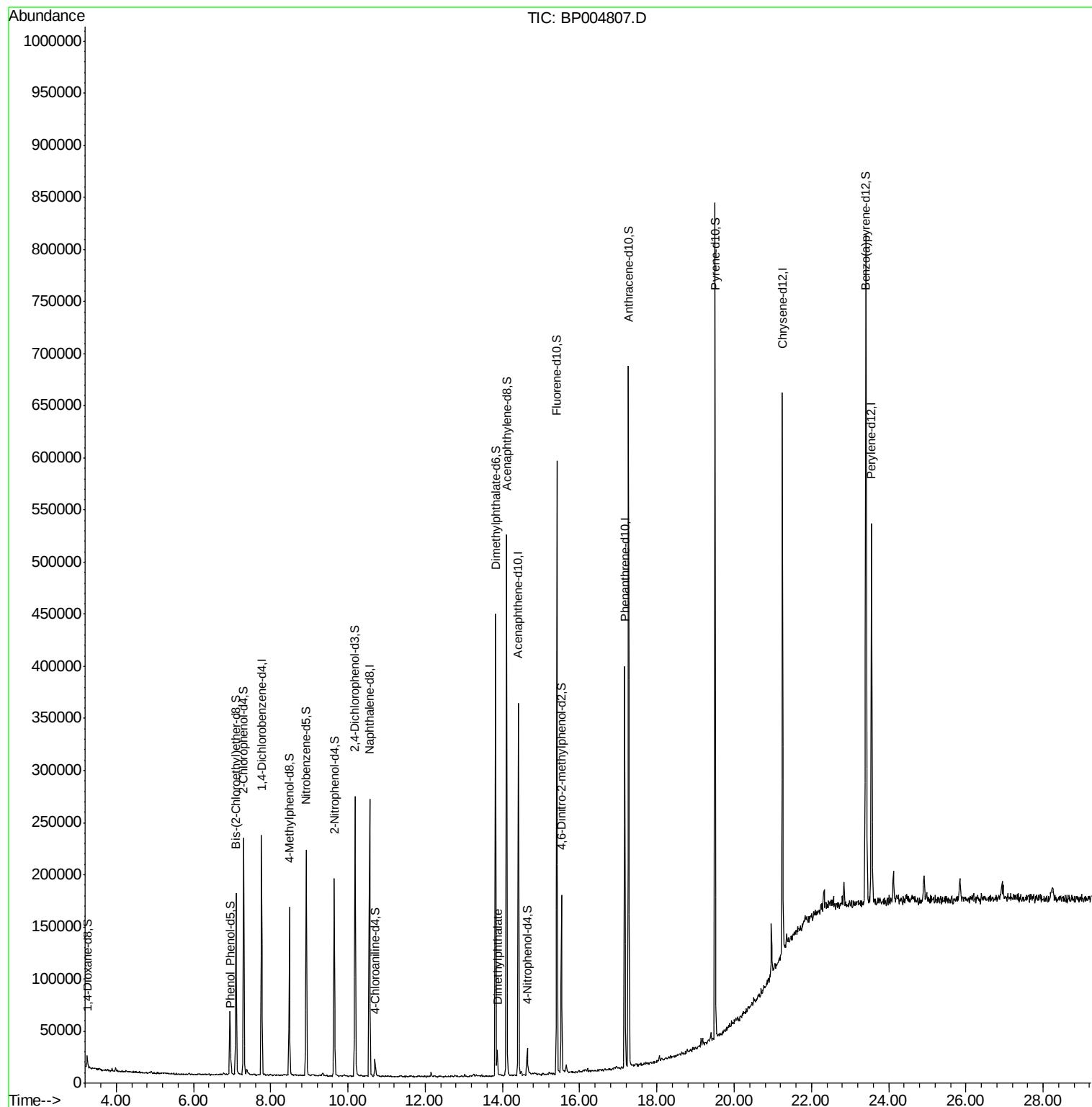
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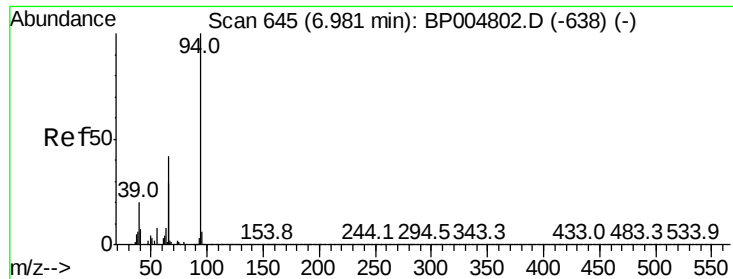
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#6

Phenol

Concen: 1.212 ng/ul

RT: 6.97 min Scan# 643

Delta R.T. 0.01 min

Lab File: BP004807.D

Acq: 18 Feb 2021 12:55

Instrument :

BNA_P

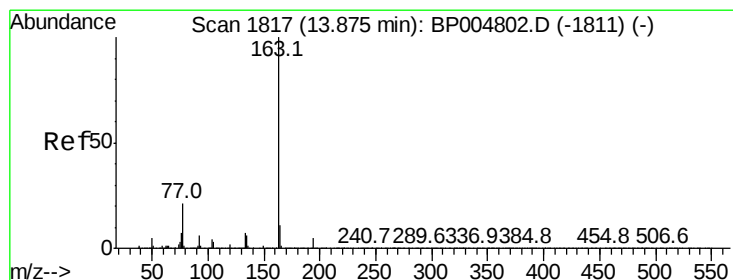
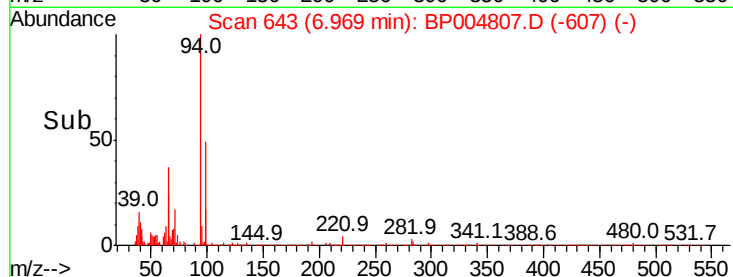
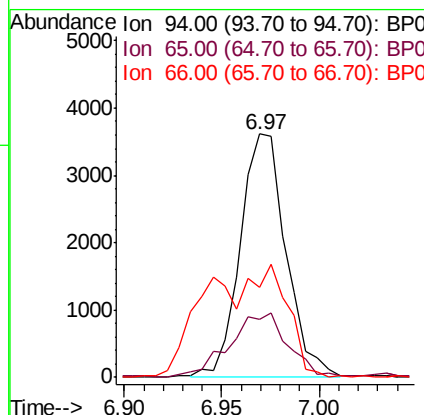
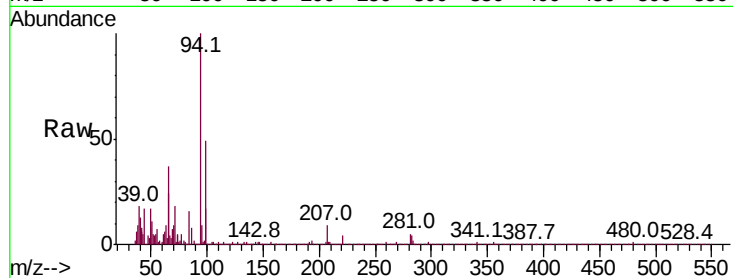
ClientSampleID :

DBGL2

Tot Ion:	94	Resp:	5880
Ion Ratio	Lower	Upper	
94	100		
65	24.0	24.8	37.2#
66	36.7	38.1	57.1#

Manual Integrations
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#45

Dimethylphthalate

Concen: 1.575 ng/ul

RT: 13.87 min Scan# 1816

Delta R.T. -0.01 min

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Acq: 18 Feb 2021 12:55

Tgt Ion:	163	Resp:	13767
Ion Ratio	Lower	Upper	
163	100		
194	5.5	3.8	5.6
164	9.9	8.0	12.0

