

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP021721\
 Data File : BP004808.D
 Acq On : 18 Feb 2021 13:29
 Operator : CG/JU
 Sample : M1408-06
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBGK6

Manual Integrations
 APPROVED

mohammad
 2/19/2021 12:52:38 PM

Quant Time: Feb 18 14:07:09 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	50595	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	192907	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.41	164	109081	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.16	188	227927	20.00	ng/ul	0.00
78) Chrysene-d12	21.25	240	257203	20.00	ng/ul	0.00
86) Perylene-d12	23.56	264	269343	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	5138	3.92	ng/uL	0.00
5) Phenol-d5	6.95	99	28939	7.13	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	7.10	67	59188	28.06	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	78968	25.66	ng/ul	0.00
13) 4-Methylphenol-d8	8.48	113	48463	15.17	ng/ul	0.01
19) Nitrobenzene-d5	8.92	128	43458	32.63	ng/ul	0.00
22) 2-Nitrophenol-d4	9.64	143	49275	33.71	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	80676	27.42	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	7469	2.27	ng/ul	0.00
44) Dimethylphthalate-d6	13.82	166	261988	33.09	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	321293	33.35	ng/ul	0.00
52) 4-Nitrophenol-d4	14.64	143	8049m	5.82	ng/ul	0.03
58) Fluorene-d10	15.41	176	222524	32.80	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.53	200	37965	27.56	ng/ul	0.00
71) Anthracene-d10	17.26	188	369247	36.74	ng/ul	0.00
79) Pyrene-d10	19.50	212	438543	36.42	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.41	264	511384	37.53	ng/ul	0.00

Target Compounds					Ovalue
6) Phenol	6.97	94	5387	1.272 ng/ul	94
45) Dimethylphthalate	13.87	163	11152	1.366 ng/ul	98

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

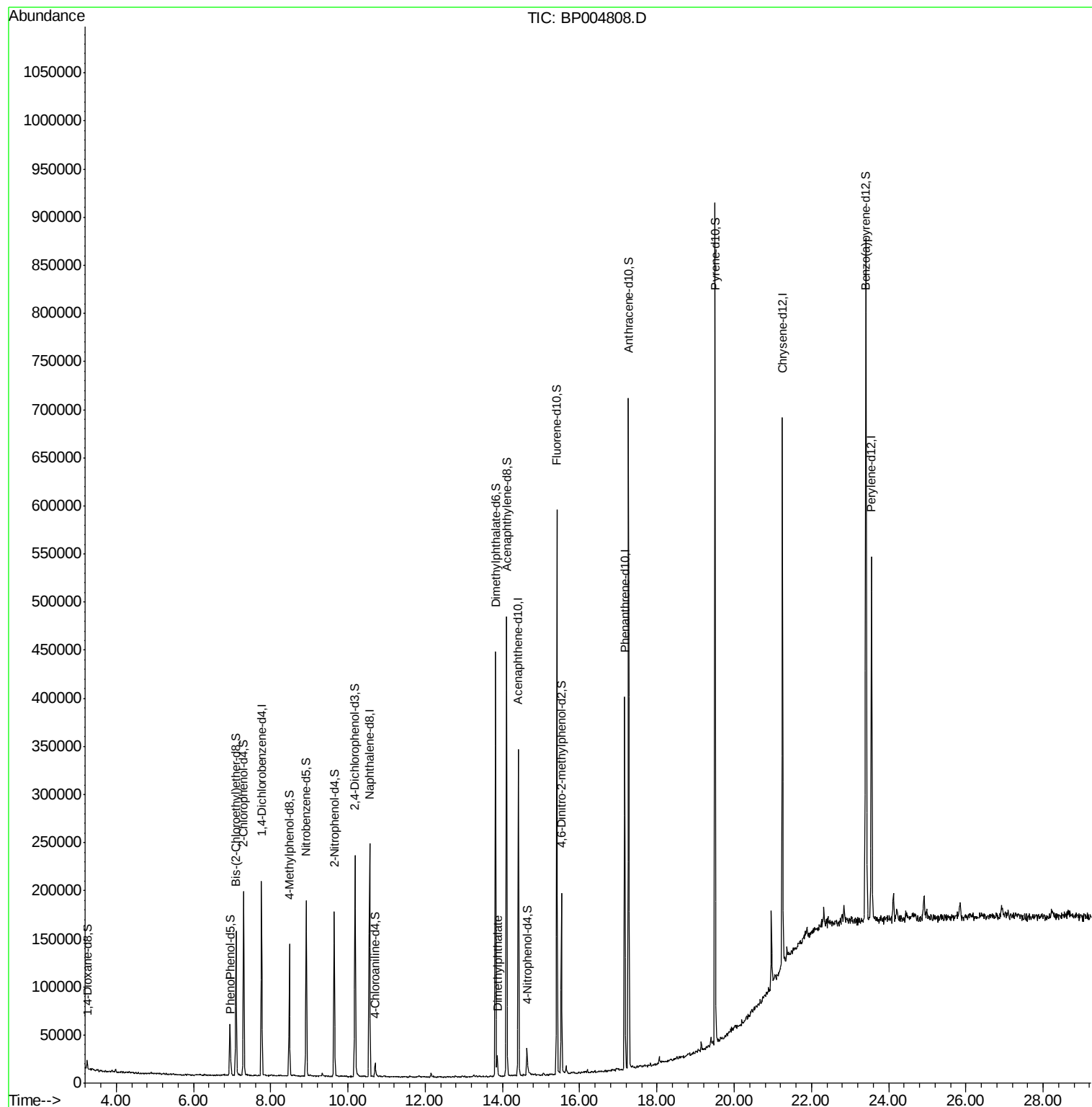
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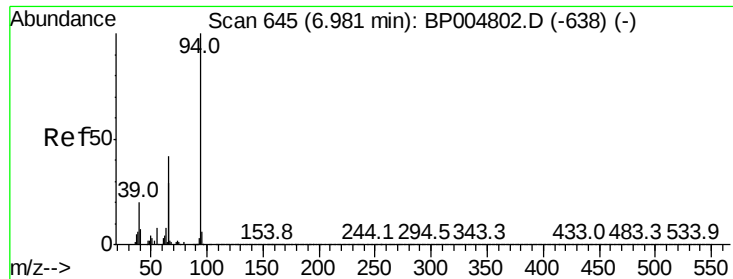
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#6

Phenol

Concen: 1.272 ng/ul

RT: 6.97 min Scan# 643

Delta R.T. 0.01 min

Lab File: BP004808.D

Acq: 18 Feb 2021 13:29

Instrument :

BNA_P

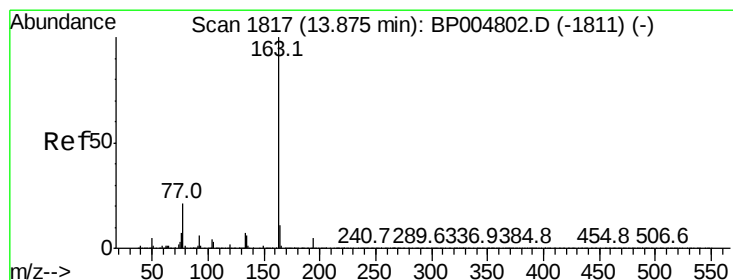
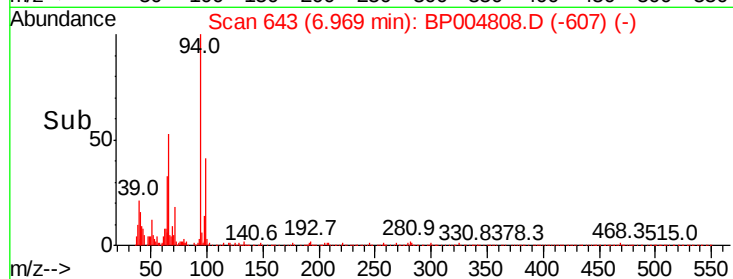
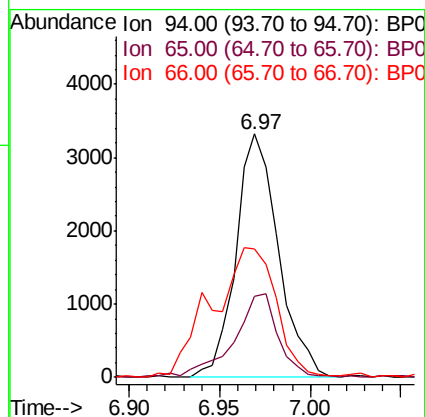
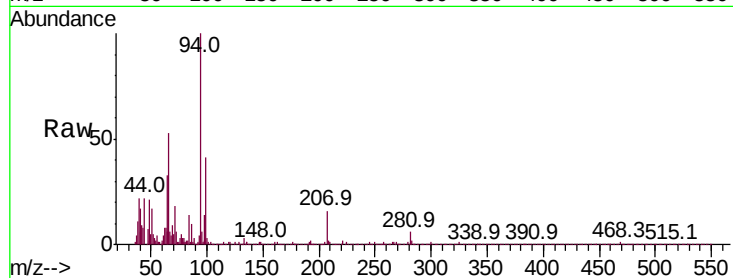
ClientSampleId :

DBGK6

Tot Ion:	94	Resp:	5387
Ion	Ratio	Lower	Upper
94	100		
65	33.2	24.8	37.2
66	52.8	38.1	57.1

Manual Integrations
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#45

Dimethylphthalate

Concen: 1.366 ng/ul

RT: 13.87 min Scan# 1816

Delta R.T. -0.01 min

Lab File: BP004808.D

Acq: 18 Feb 2021 13:29

Tgt Ion:	163	Resp:	11152
Ion	Ratio	Lower	Upper
163	100		
194	5.1	3.8	5.6
164	11.1	8.0	12.0

