

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082624\
 Data File : BP021665.D
 Acq On : 27 Aug 2024 10:23
 Operator : RC/JU
 Sample : P3695-01DL 10X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCN98DL

Quant Time: Aug 27 22:44:46 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 27 05:11:38 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

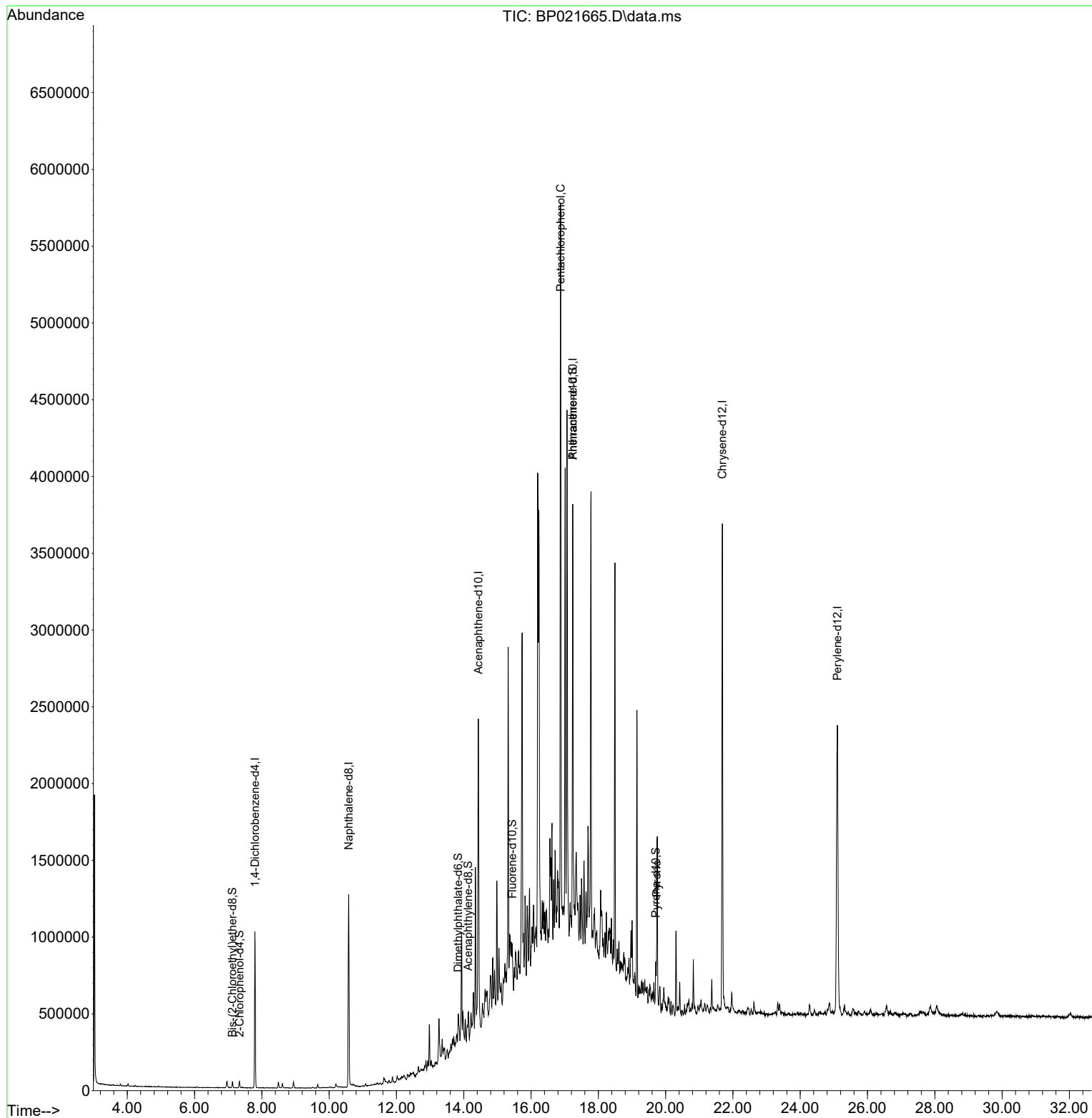
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.793	152	269330	20.000	ng/ul	0.00
20) Naphthalene-d8	10.581	136	1057159	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.434	164	721106	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.239	188	1607078	20.000	ng/ul	-0.01
79) Chrysene-d12	21.686	240	1808651	20.000	ng/ul	0.00
88) Perylene-d12	25.104	264	2108553	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	1566	0.193	ng/uL	0.00
4) Pyridine-d5	3.681	84	794	0.034	ng/ul	-0.01
7) Phenol-d5	6.964	99	26819	0.933	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.122	67	18381	1.175	ng/ul	0.00
11) 2-Chlorophenol-d4	7.334	132	18654	1.005	ng/ul	0.00
15) 4-Methylphenol-d8	8.493	113	16026	0.722	ng/ul	0.00
21) Nitrobenzene-d5	8.940	128	8205	0.965	ng/ul	0.00
24) 2-Nitrophenol-d4	9.663	143	8088	0.937	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.199	165	9777	0.575	ng/ul	0.00
31) 4-Chloroaniline-d4	10.716	131	8009	0.324	ng/ul	0.01
46) Dimethylphthalate-d6	13.834	166	67960	1.232	ng/ul	0.00
49) Acenaphthylene-d8	14.128	160	72970	1.178	ng/ul	0.00
54) 4-Nitrophenol-d4	14.634	143	4609	0.439	ng/ul	0.00
60) Fluorene-d10	15.440	176	62346	1.344	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.557	200	5041	0.570	ng/ul	-0.01
73) Anthracene-d10	17.239	188	1607078	21.071	ng/ul	-0.11
81) Pyrene-d10	19.704	212	120159	1.162	ng/ul	-0.02
92) Benzo(a)pyrene-d12	24.863	264	85897	0.764	ng/ul	-0.01
Target Compounds						
71) Pentachlorophenol	16.881	266	888959	65.949	ng/ul	99
82) Pyrene	19.733	202	208739	1.634	ng/ul	97

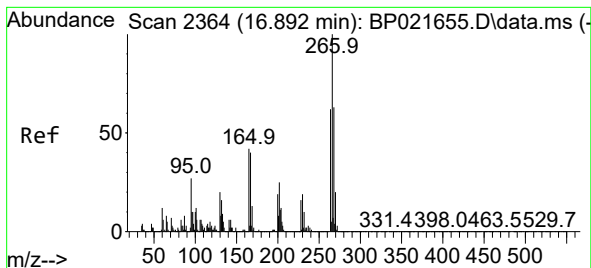
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#71

Pentachlorophenol

Concen: 65.949 ng/ul

RT: 16.881 min Scan# 21

Delta R.T. -0.012 min

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BNA_P

ClientSampleId :

GCN98DL

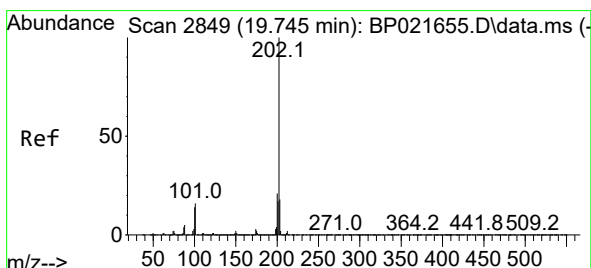
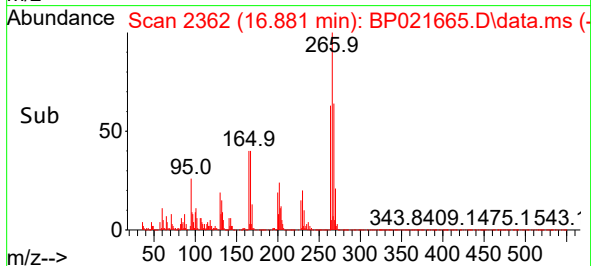
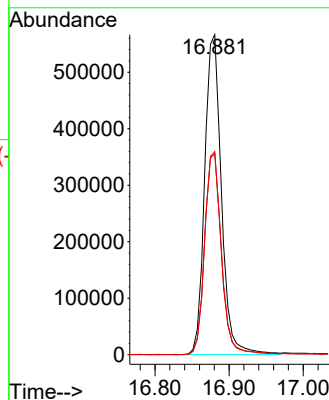
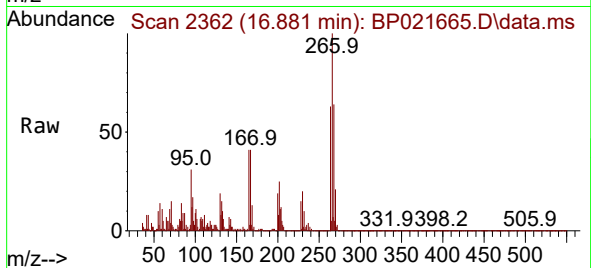
Tgt Ion:266 Resp: 888959

Ion Ratio Lower Upper

266 100

264 62.8 51.4 77.0

268 63.5 50.6 75.8



#82

Pyrene

Concen: 1.634 ng/ul

RT: 19.733 min Scan# 2847

Delta R.T. -0.012 min

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Acq: 27 Aug 2024 10:23

Tgt Ion:202 Resp: 208739

Ion Ratio Lower Upper

202 100

101 17.6 12.8 19.2

100 14.2 10.8 16.2

