

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100224\
 Data File : BM047784.D
 Acq On : 02 Oct 2024 19:55
 Operator : RC/JU
 Sample : P4020-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DDC26

Quant Time: Oct 02 23:19:25 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 28 02:30:36 2024
 Response via : Initial Calibration

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

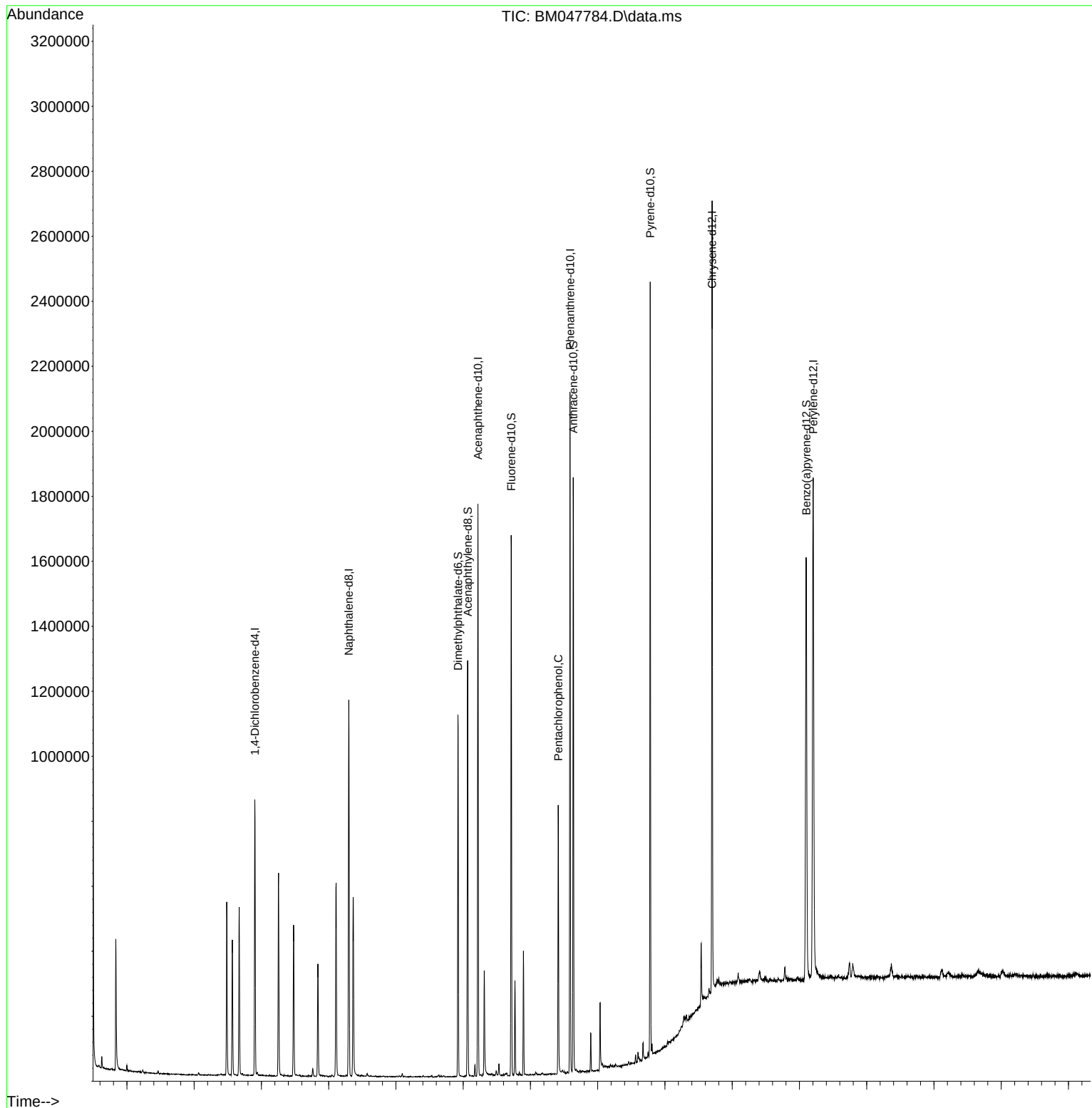
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.804	152	236309	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.598	136	968480	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.439	164	605445	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.180	188	1264978	20.000	ng/ul	0.00
79) Chrysene-d12	21.403	240	1262185	20.000	ng/ul	0.00
88) Perylene-d12	24.409	264	1482277	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.251	96	16965	2.320	ng/uL	0.00
4) Pyridine-d5	3.669	84	223816	10.453	ng/ul	0.00
7) Phenol-d5	6.969	99	285685	12.785	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.134	67	182324	11.499	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.339	132	232402	14.295	ng/ul	0.00
15) 4-Methylphenol-d8	8.510	113	229300	13.802	ng/ul	0.00
21) Nitrobenzene-d5	8.957	128	106357	13.793	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.680	143	108124	14.632	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.222	165	223155	15.117	ng/ul	0.00
31) 4-Chloroaniline-d4	10.727	131	313125	13.721	ng/ul	-0.01
46) Dimethylphthalate-d6	13.845	166	738195	16.817	ng/ul	-0.01
49) Acenaphthylene-d8	14.133	160	830620	15.960	ng/ul	0.00
54) 4-Nitrophenol-d4	14.627	143	75076	8.590	ng/ul	0.00
60) Fluorene-d10	15.427	176	644846	16.960	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.545	200	53311	7.202	ng/ul	0.00
73) Anthracene-d10	17.274	188	1038335	16.693	ng/ul	-0.01
81) Pyrene-d10	19.562	212	1242904	17.350	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.203	264	1317711	17.134	ng/ul	0.00
Target Compounds					Qvalue	
71) Pentachlorophenol	16.827	266	135468	14.040	ng/ul	98

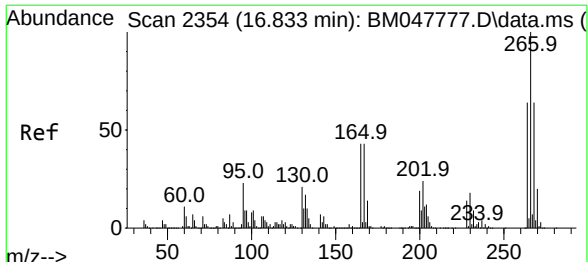
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100224\
Data File : BM047784.D
Acq On : 02 Oct 2024 19:55
Operator : RC/JU
Sample : P4020-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DDC26

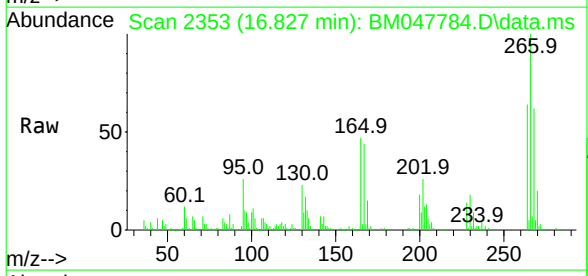
Quant Time: Oct 02 23:19:25 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM092724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Sep 28 02:30:36 2024
Response via : Initial Calibration





#71
 Pentachlorophenol
 Concen: 14.040 ng/ul
 RT: 16.827 min Scan# 23
 Delta R.T. -0.012 min
 Lab File: BM047784.D
 Acq: 02 Oct 2024 19:55

Instrument :
 BNA_M
 ClientSampleId :
 DDC26



Tgt Ion:	266	Resp:	135468
Ion	Ratio	Lower	Upper
266	100		
264	63.9	50.2	75.2
268	61.7	50.9	76.3

