

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091124\
 Data File : BM047493.D
 Acq On : 11 Sep 2024 22:35
 Operator : RC/JU
 Sample : P3878-09
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DCVY7

Quant Time: Sep 12 01:22:28 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 11 00:35:12 2024
 Response via : Initial Calibration

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

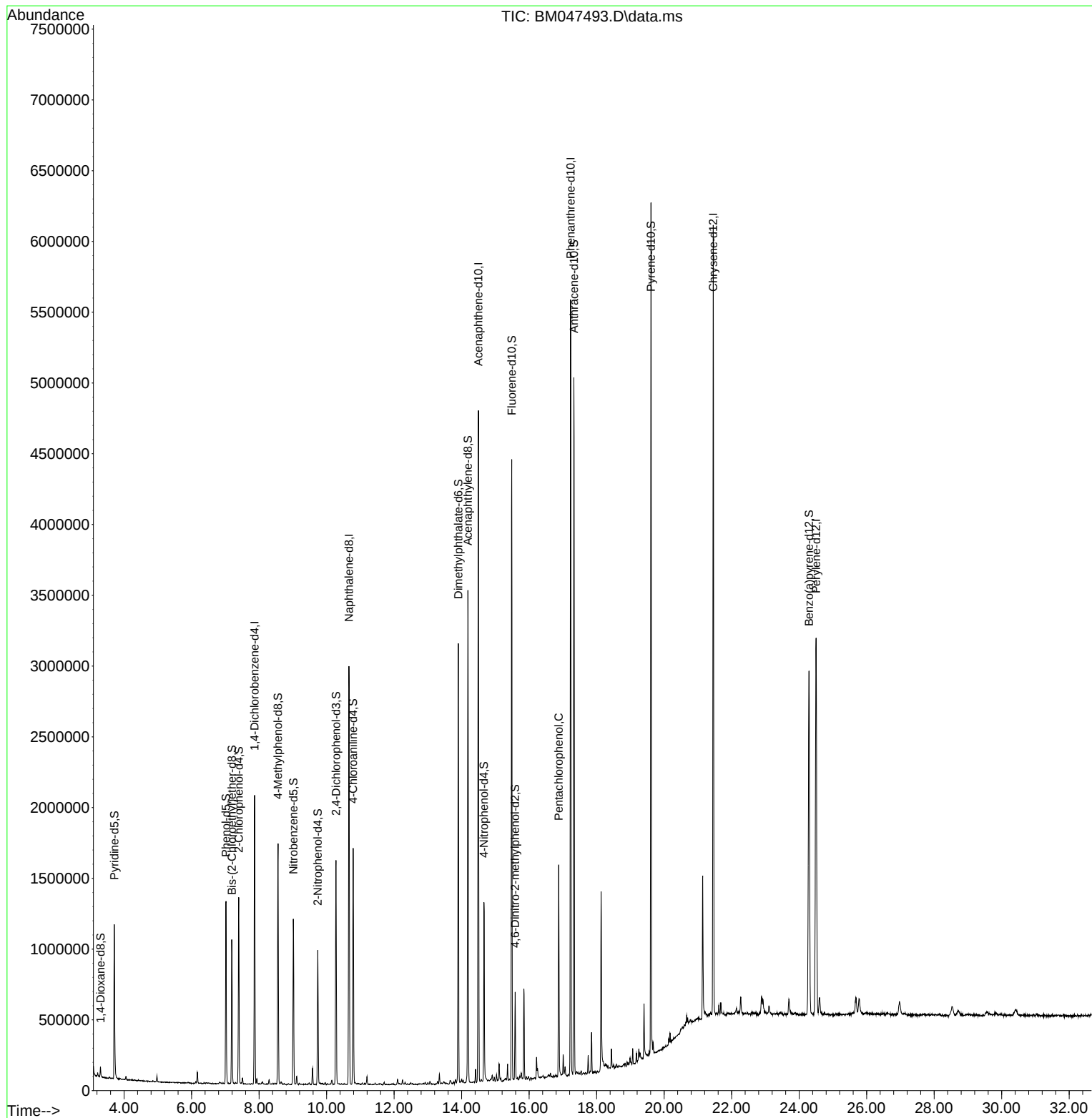
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.869	152	550607	20.000	ng/u1	0.00
20) Naphthalene-d8	10.663	136	2431895	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.498	164	1568018	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.233	188	3217751	20.000	ng/u1	0.00
79) Chrysene-d12	21.456	240	2757500	20.000	ng/u1	-0.01
88) Perylene-d12	24.503	264	2489488	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.305	96	36650	2.684	ng/uL	0.00
4) Pyridine-d5	3.710	84	604343	13.855	ng/u1	0.00
7) Phenol-d5	7.022	99	740105	14.340	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.193	67	442504	13.774	ng/u1	0.00
11) 2-Chlorophenol-d4	7.398	132	586011	14.908	ng/u1	0.00
15) 4-Methylphenol-d8	8.563	113	611324	15.069	ng/u1	0.00
21) Nitrobenzene-d5	9.016	128	289781	15.430	ng/u1	0.00
24) 2-Nitrophenol-d4	9.739	143	287433	16.200	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.281	165	563927	15.632	ng/u1	0.00
31) 4-Chloroaniline-d4	10.786	131	891351	15.097	ng/u1	0.00
46) Dimethylphthalate-d6	13.904	166	1937489	16.811	ng/u1	0.00
49) Acenaphthylene-d8	14.186	160	2237466	16.088	ng/u1	0.00
54) 4-Nitrophenol-d4	14.663	143	288581	12.638	ng/u1	-0.01
60) Fluorene-d10	15.486	176	1685062	16.920	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.586	200	108441	6.375	ng/u1	-0.01
73) Anthracene-d10	17.327	188	2684922	17.328	ng/u1	0.00
81) Pyrene-d10	19.609	212	3018676	18.783	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.291	264	2317112	17.515	ng/u1	-0.02
Target Compounds						
					Qvalue	
71) Pentachlorophenol	16.880	266	238287	9.954	ng/u1	99

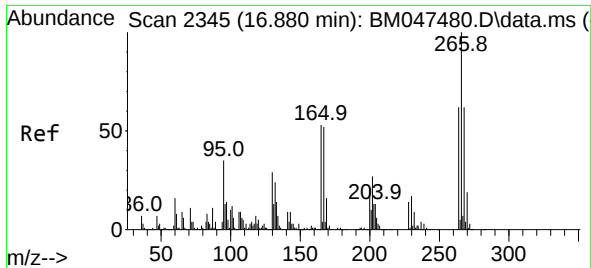
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091124\
Data File : BM047493.D
Acq On : 11 Sep 2024 22:35
Operator : RC/JU
Sample : P3878-09
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DCVY7

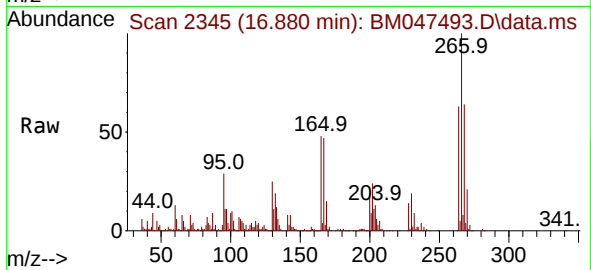
Quant Time: Sep 12 01:22:28 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Sep 11 00:35:12 2024
Response via : Initial Calibration





#71
Pentachlorophenol
Concen: 9.954 ng/ul
RT: 16.880 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM047493.D
Acq: 11 Sep 2024 22:35

Instrument :
BNA_M
ClientSampleId :
DCVY7



Tgt Ion:266 Resp: 238287
Ion Ratio Lower Upper
266 100
264 63.0 49.5 74.3
268 64.1 51.0 76.4

