

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090424\
 Data File : BP021837.D
 Acq On : 05 Sep 2024 06:36
 Operator : RC/JU
 Sample : P3809-07
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YE3E2

Quant Time: Sep 05 13:14:27 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 05 05:03:57 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.775	152	306381	20.000	ng/u1	0.01
20) Naphthalene-d8	10.551	136	1229121	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.422	164	809331	20.000	ng/u1	0.01
64) Phenanthrene-d10	17.216	188	1847542	20.000	ng/u1	0.00
79) Chrysene-d12	21.668	240	1779553	20.000	ng/u1	-0.01
88) Perylene-d12	25.057	264	1938225	20.000	ng/u1	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.269	96	33326	3.611	ng/uL	0.00
4) Pyridine-d5	3.687	84	224945	8.427	ng/u1	0.01
7) Phenol-d5	6.946	99	263668	8.064	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.105	67	417346	23.454	ng/u1	0.01
11) 2-Chlorophenol-d4	7.310	132	474488	22.477	ng/u1	0.00
15) 4-Methylphenol-d8	8.475	113	467370	18.498	ng/u1	0.01
21) Nitrobenzene-d5	8.916	128	252502	25.534	ng/u1	0.00
24) 2-Nitrophenol-d4	9.640	143	261164	26.018	ng/u1	0.01
28) 2,4-Dichlorophenol-d3	10.175	165	501518	25.354	ng/u1	0.00
31) 4-Chloroaniline-d4	10.693	131	642285	22.319	ng/u1	0.01
46) Dimethylphthalate-d6	13.816	166	1800860	29.080	ng/u1	0.00
49) Acenaphthylene-d8	14.110	160	1897282	27.288	ng/u1	0.02
54) 4-Nitrophenol-d4	14.622	143	77522	6.580	ng/u1	0.01
60) Fluorene-d10	15.428	176	1517001	29.137	ng/u1	0.02
65) 4,6-Dinitro-2-methylph...	15.545	200	250919	24.693	ng/u1	0.01
73) Anthracene-d10	17.322	188	2508013	28.603	ng/u1	0.00
81) Pyrene-d10	19.698	212	3011983	29.609	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.827	264	2990408	28.934	ng/u1	-0.03

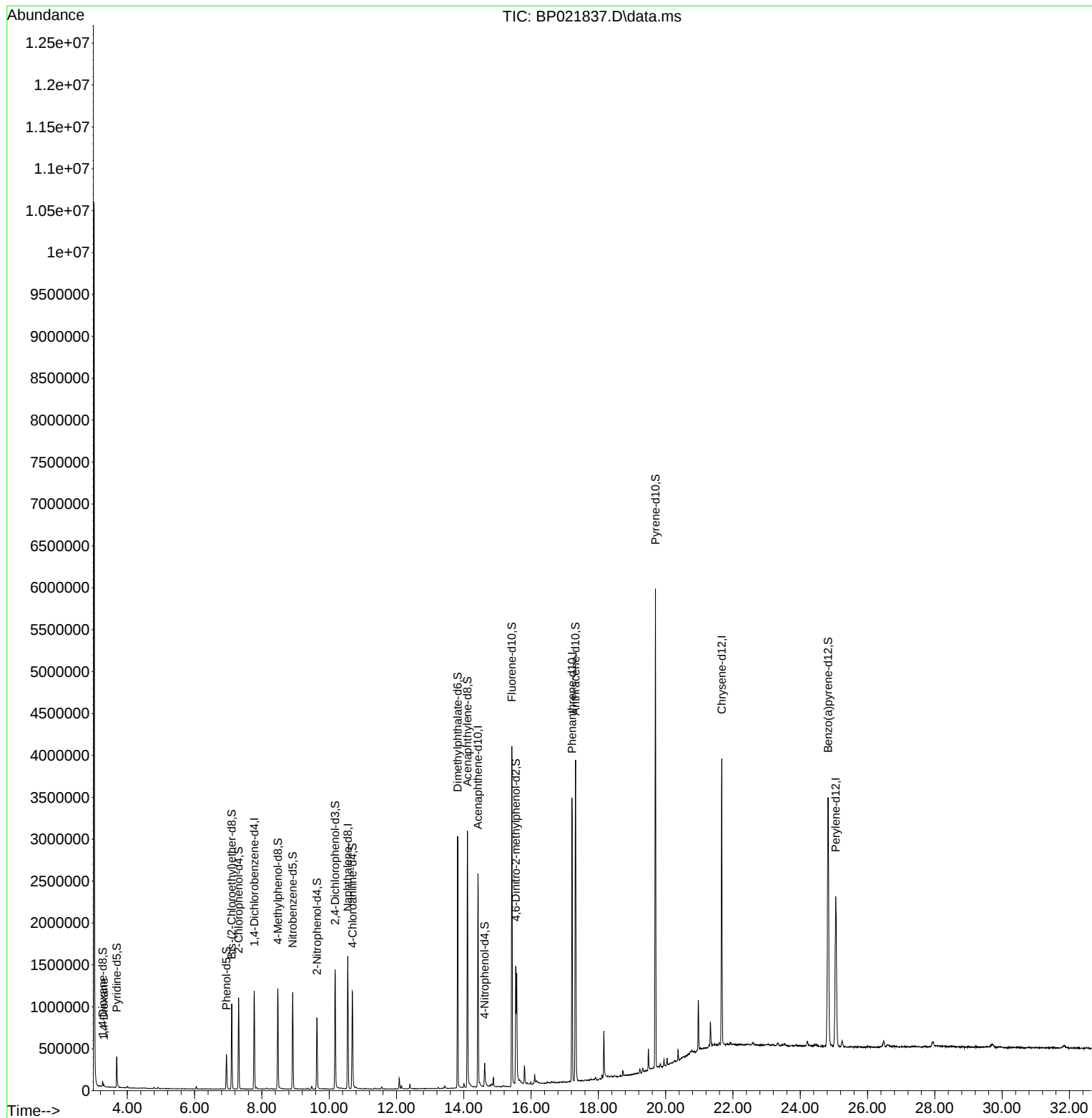
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.305	88	11264	1.148	ng/uL#	93

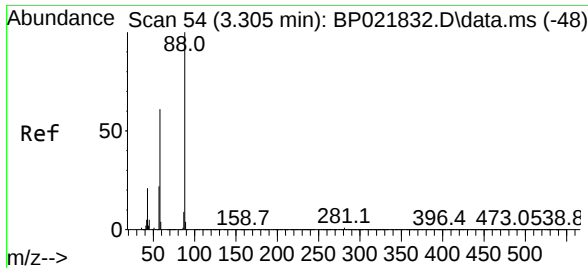
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090424\
Data File : BP021837.D
Acq On : 05 Sep 2024 06:36
Operator : RC/JU
Sample : P3809-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
YE3E2

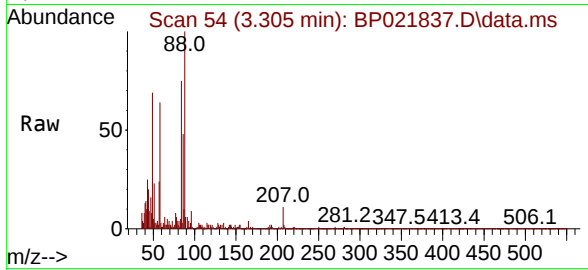
Quant Time: Sep 05 13:14:27 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Sep 05 05:03:57 2024
Response via : Initial Calibration





#2
 1,4-Dioxane
 Concen: 1.148 ng/uL
 RT: 3.305 min Scan# 54
 Delta R.T. 0.006 min
 Lab File: BP021837.D
 Acq: 05 Sep 2024 06:36

Instrument :
 BNA_P
 ClientSampleId :
 YE3E2



Tgt Ion:	88	Resp:	11264
Ion	Ratio	Lower	Upper
88	100		
43	24.7	15.4	23.2#
58	64.3	48.2	72.2

