

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112421\
 Data File : BN017564.D
 Acq On : 23 Nov 2021 13:45
 Operator : CG/JU
 Sample : M4753-12
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A0019

Quant Time: Nov 23 14:28:10 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN112221.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Nov 22 16:16:36 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	252742	20.000	ng/u1	0.00
20) Naphthalene-d8	10.634	136	1144489	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.475	164	735303	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.222	188	1468749	20.000	ng/u1	0.00
79) Chrysene-d12	21.410	240	1227784	20.000	ng/u1	0.00
88) Perylene-d12	23.780	264	1024273	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	39270	5.553	ng/uL	-0.01
4) Pyridine-d5	3.705	84	568806	30.651	ng/u1	0.00
7) Phenol-d5	6.999	99	764029	33.206	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.169	67	482352	33.454	ng/u1	0.00
11) 2-Chlorophenol-d4	7.369	132	577890	33.171	ng/u1	0.00
15) 4-Methylphenol-d8	8.540	113	633688	35.014	ng/u1	-0.01
21) Nitrobenzene-d5	8.993	128	295878	34.124	ng/u1	0.00
24) 2-Nitrophenol-d4	9.716	143	323649	37.728	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.251	165	572925	33.923	ng/u1	0.00
31) 4-Chloroaniline-d4	10.763	131	857266	35.349	ng/u1	0.00
46) Dimethylphthalate-d6	13.887	166	1948065	36.439	ng/u1	0.00
49) Acenaphthylene-d8	14.169	160	2359026	34.368	ng/u1	0.00
54) 4-Nitrophenol-d4	14.657	143	296565	32.781	ng/u1	0.00
60) Fluorene-d10	15.469	176	1610034	35.705	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.581	200	235304	30.845	ng/u1	0.00
73) Anthracene-d10	17.322	188	2557639	37.465	ng/u1	0.00
81) Pyrene-d10	19.616	212	2817678	36.151	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.627	264	2069614	38.433	ng/u1	0.00

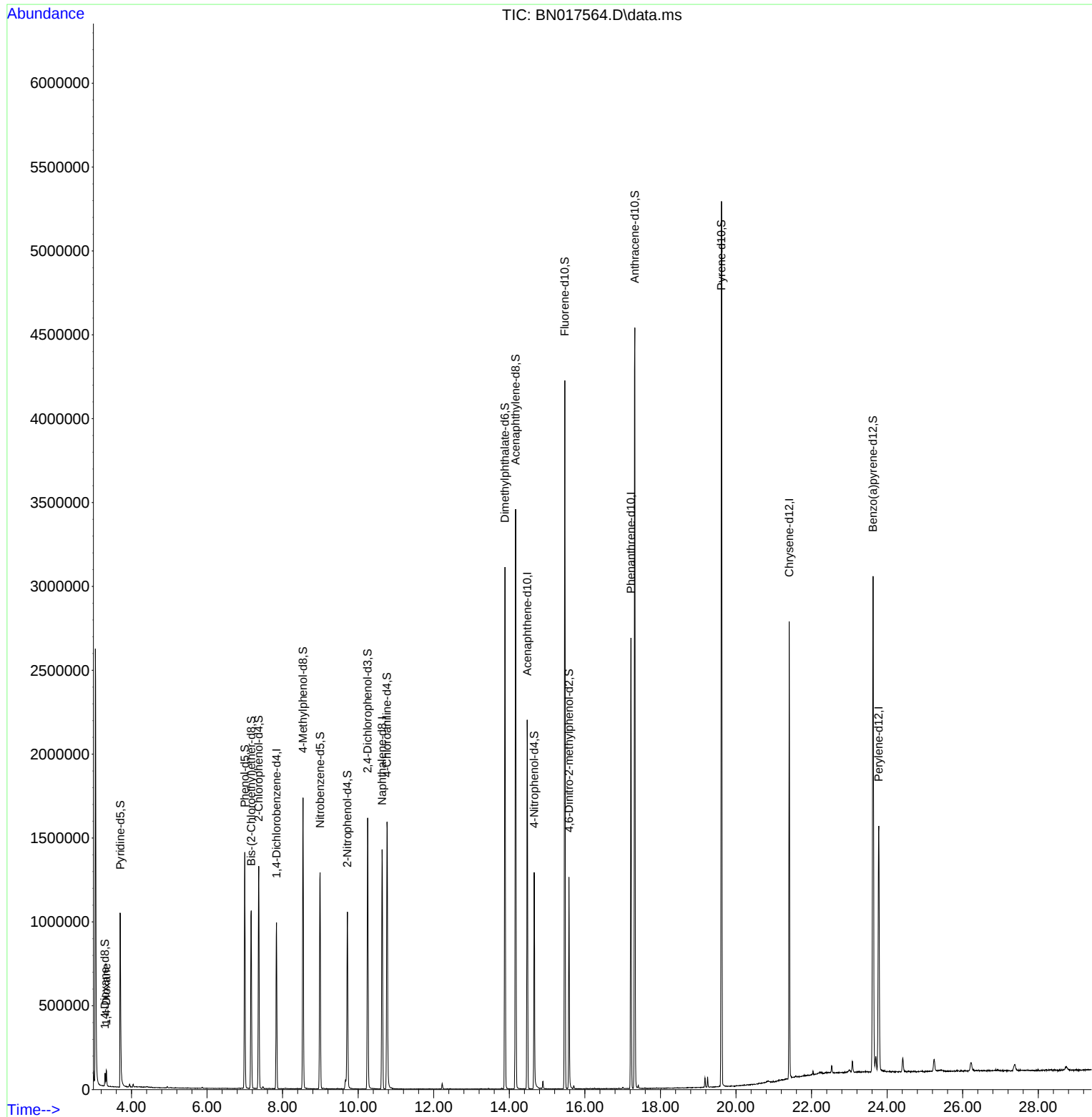
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.334	88	49485	7.087	ng/uL	96

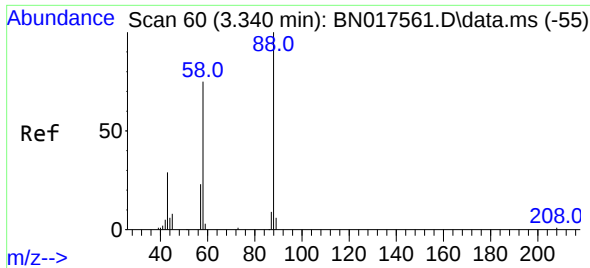
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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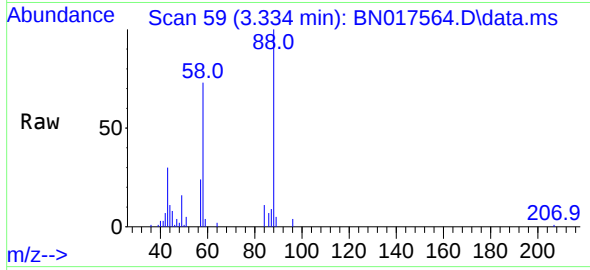
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#2
 1,4-Dioxane
 Concen: 7.087 ng/uL
 RT: 3.334 min Scan# 51
 Delta R.T. -0.006 min
 Lab File: BN017564.D
 Acq: 23 Nov 2021 13:45

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Tgt Ion: 88 Resp: 49485

Ion	Ratio	Lower	Upper
88	100		
43	29.8	24.4	36.6
58	72.9	61.9	92.9

