

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040624\
 Data File : BN030715.D
 Acq On : 06 Apr 2024 19:46
 Operator : MA/JU
 Sample : P1948-15
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AJ4

Quant Time: Apr 07 12:56:02 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Mar 31 12:24:07 2024
 Response via : Initial Calibration

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

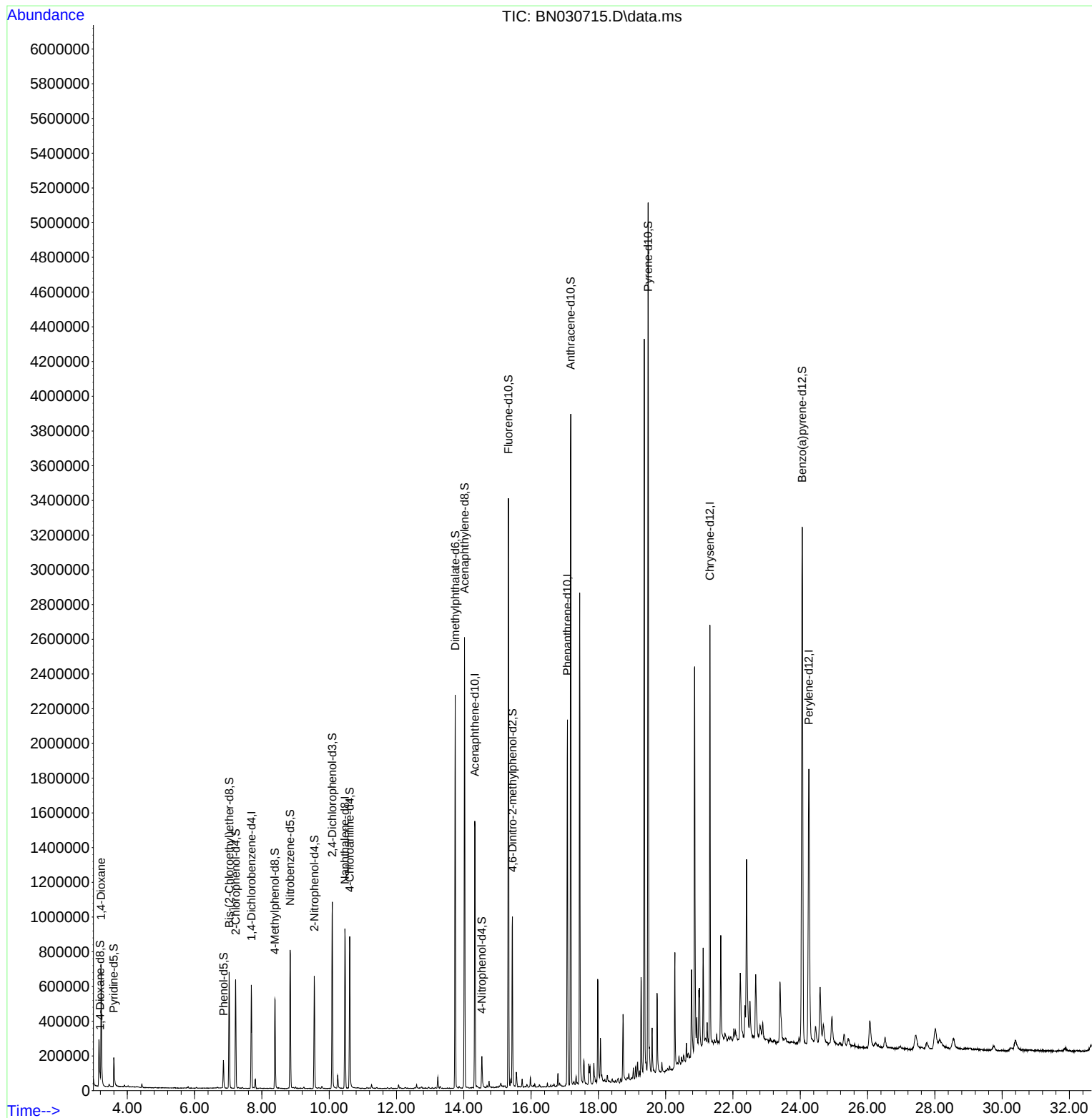
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.687	152	160532	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.469	136	762230	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.328	164	544298	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.080	188	1203084	20.000	ng/u1	0.00
79) Chrysene-d12	21.316	240	1202904	20.000	ng/u1	-0.01
88) Perylene-d12	24.257	264	1319947	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	19085	5.574	ng/uL	0.00
4) Pyridine-d5	3.599	84	99856	9.727	ng/u1	0.00
7) Phenol-d5	6.857	99	94049	7.242	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.028	67	281661	35.116	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.222	132	298445	30.295	ng/u1	0.00
15) 4-Methylphenol-d8	8.387	113	196091	18.017	ng/u1	-0.01
21) Nitrobenzene-d5	8.840	128	199123	37.659	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.557	143	207134	42.822	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.093	165	394302	37.235	ng/u1	0.00
31) 4-Chloroaniline-d4	10.610	131	494731	28.378	ng/u1	-0.01
46) Dimethylphthalate-d6	13.745	166	1490641	41.019	ng/u1	-0.01
49) Acenaphthylene-d8	14.022	160	1642039	39.299	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.534	143	44290	6.372	ng/u1	0.00
60) Fluorene-d10	15.328	176	1295810	40.748	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.445	200	198554	37.390	ng/u1	0.00
73) Anthracene-d10	17.180	188	2185999	42.171	ng/u1	0.00
81) Pyrene-d10	19.480	212	2628277	40.639	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.057	264	2768313	45.516	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.222	88	386145	105.281	ng/uL	98

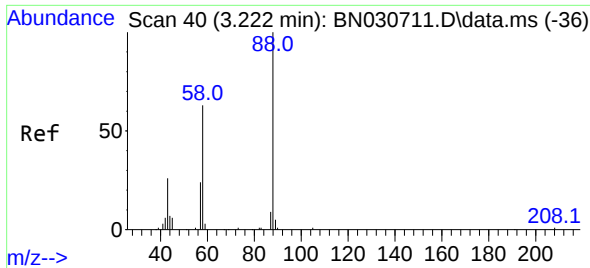
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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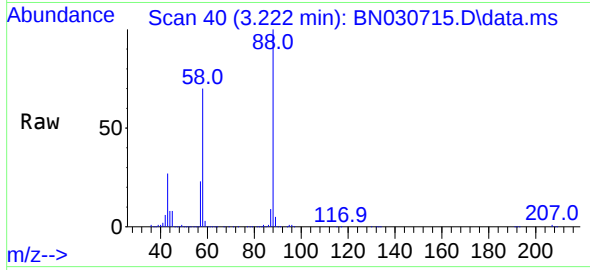
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#2
1,4-Dioxane
Concen: 105.281 ng/uL
RT: 3.222 min Scan# 40
Delta R.T. -0.012 min
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Instrument :
BNA_N
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Tgt Ion: 88 Resp: 386145
Ion Ratio Lower Upper
88 100
43 27.3 23.8 35.8
58 70.2 56.6 84.8

