

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040424\
 Data File : BN030654.D
 Acq On : 04 Apr 2024 09:13
 Operator : MA/JU
 Sample : P1948-04
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AH6

Quant Time: Apr 04 11:05:56 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	7.693	152	254349	20.000	ng/u1	0.00
20) Naphthalene-d8	10.475	136	1164500	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.334	164	774271	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.087	188	1533206	20.000	ng/u1	0.00
79) Chrysene-d12	21.327	240	1060570	20.000	ng/u1	0.00
88) Perylene-d12	24.269	264	1026718	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	27397	5.050	ng/uL	0.00
4) Pyridine-d5	3.605	84	91902	5.650	ng/u1	0.00
7) Phenol-d5	6.858	99	132394	6.435	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.028	67	436739	34.366	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.222	132	436478	27.964	ng/u1	0.00
15) 4-Methylphenol-d8	8.393	113	271193	15.726	ng/u1	0.00
21) Nitrobenzene-d5	8.846	128	311772	38.595	ng/u1	0.00
24) 2-Nitrophenol-d4	9.563	143	323972	43.840	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.093	165	515873	31.887	ng/u1	0.00
31) 4-Chloroaniline-d4	10.616	131	717498	26.939	ng/u1	0.00
46) Dimethylphthalate-d6	13.751	166	1945453	37.634	ng/u1	0.00
49) Acenaphthylene-d8	14.028	160	2223253	37.405	ng/u1	0.00
54) 4-Nitrophenol-d4	14.540	143	52171	5.276	ng/u1	0.00
60) Fluorene-d10	15.334	176	1610248	35.596	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.451	200	235060	34.734	ng/u1	0.00
73) Anthracene-d10	17.187	188	2661074	40.283	ng/u1	0.00
81) Pyrene-d10	19.486	212	2726549	47.817	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.074	264	2015664	42.607	ng/u1	0.00

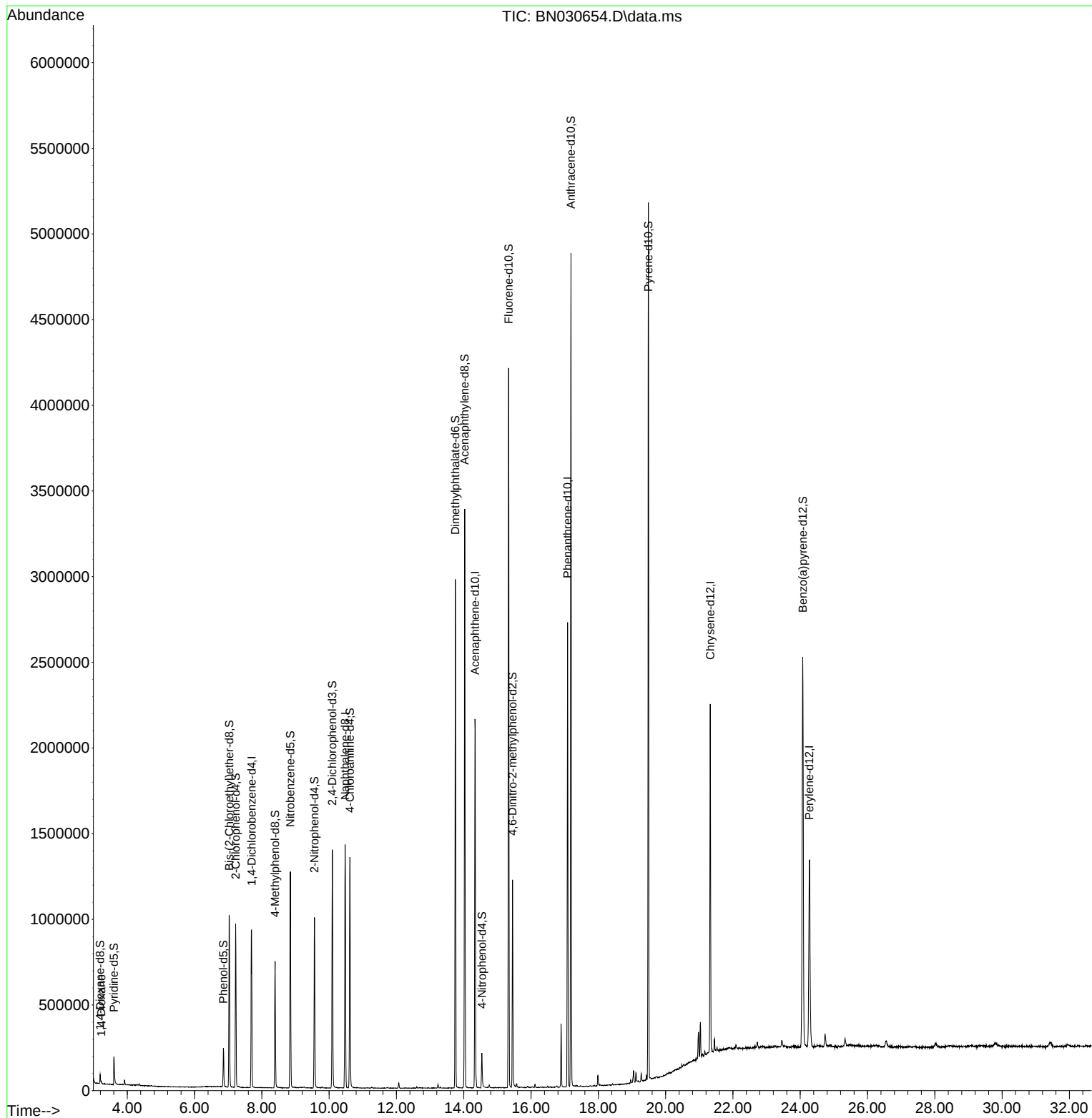
Target Compounds					Qvalue
2) 1,4-Dioxane	3.228	88	7297	1.256 ng/uL	99

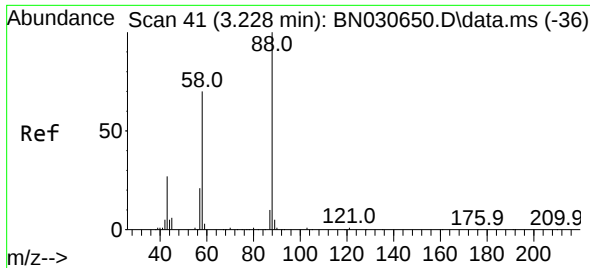
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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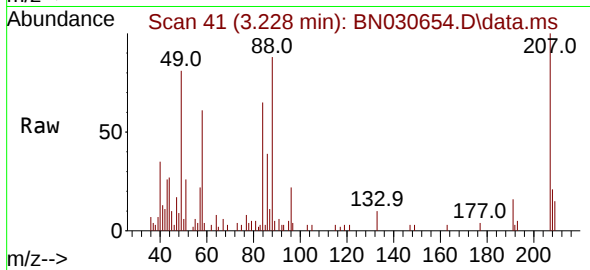
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#2
1,4-Dioxane
Concen: 1.256 ng/uL
RT: 3.228 min Scan# 41
Delta R.T. -0.006 min
Lab File: BN030654.D
Acq: 04 Apr 2024 09:13

Instrument :
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Tgt Ion:	88	Resp:	7297
Ion	Ratio	Lower	Upper
88	100		
43	29.7	23.8	35.8
58	70.1	56.6	84.8

