

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040424\
 Data File : BN030656.D
 Acq On : 04 Apr 2024 10:32
 Operator : MA/JU
 Sample : P1948-09
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AK7

Quant Time: Apr 04 11:13:16 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	222384	20.000	ng/u1	0.00
20) Naphthalene-d8	10.475	136	991674	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.334	164	669467	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.086	188	1346321	20.000	ng/u1	0.00
79) Chrysene-d12	21.321	240	972758	20.000	ng/u1	0.00
88) Perylene-d12	24.274	264	895416	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	24559	5.178	ng/uL	0.00
4) Pyridine-d5	3.605	84	114574	8.056	ng/u1	0.00
7) Phenol-d5	6.858	99	128598	7.148	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.034	67	448795	40.391	ng/u1	0.00
11) 2-Chlorophenol-d4	7.222	132	441081	32.320	ng/u1	0.00
15) 4-Methylphenol-d8	8.393	113	267655	17.752	ng/u1	0.00
21) Nitrobenzene-d5	8.846	128	326130	47.408	ng/u1	0.00
24) 2-Nitrophenol-d4	9.563	143	331521	52.680	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.099	165	528618	38.369	ng/u1	0.00
31) 4-Chloroaniline-d4	10.616	131	678586	29.918	ng/u1	0.00
46) Dimethylphthalate-d6	13.751	166	1971802	44.114	ng/u1	0.00
49) Acenaphthylene-d8	14.028	160	2317210	45.089	ng/u1	0.00
54) 4-Nitrophenol-d4	14.539	143	55195	6.456	ng/u1	0.00
60) Fluorene-d10	15.334	176	1721920	44.023	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.451	200	261214	43.956	ng/u1	0.00
73) Anthracene-d10	17.186	188	2826816	48.732	ng/u1	0.00
81) Pyrene-d10	19.486	212	3070329	58.707	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.068	264	2237934	54.242	ng/u1	0.00

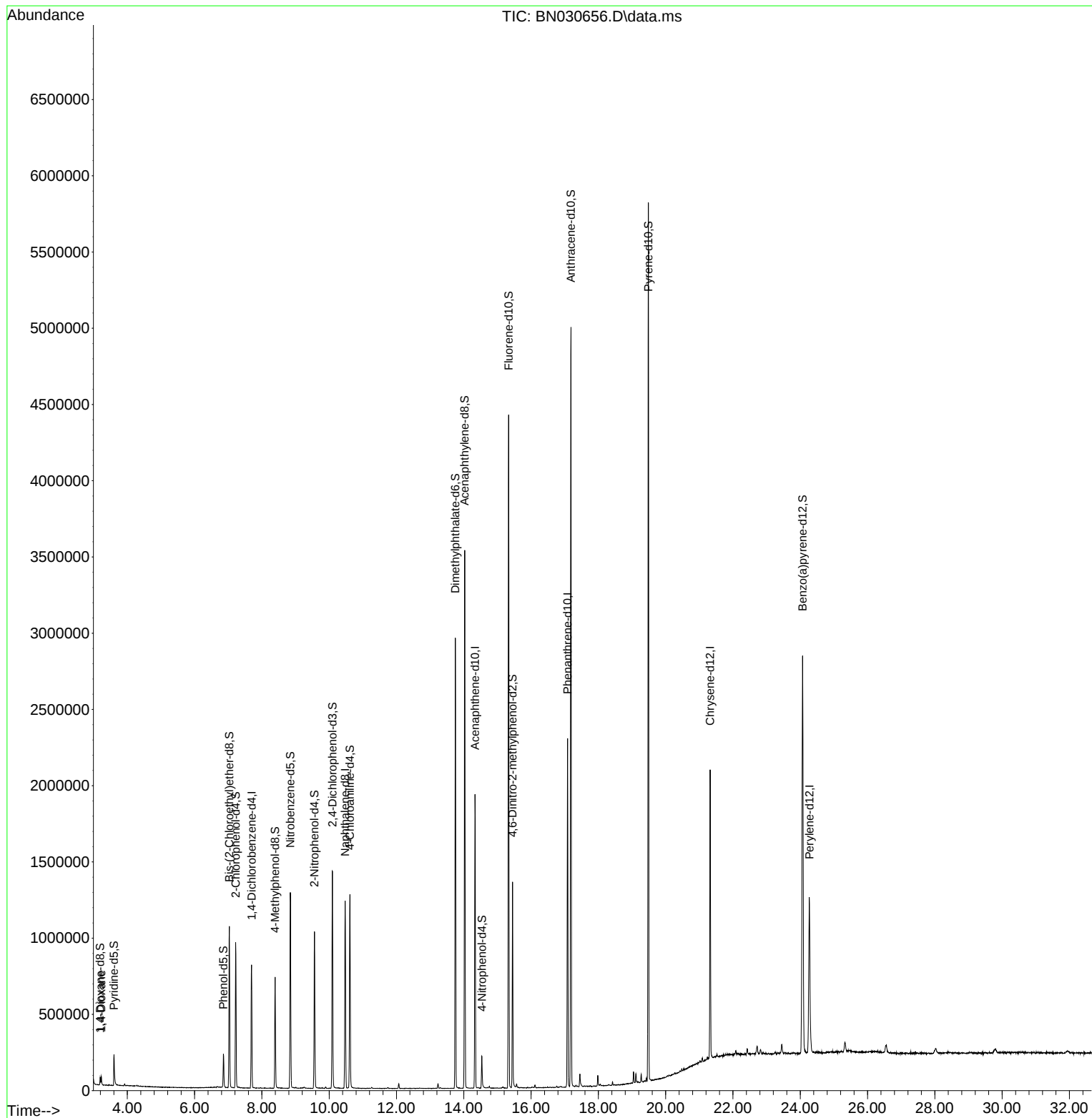
Target Compounds					Qvalue
2) 1,4-Dioxane	3.228	88	26781	5.271 ng/uL	98

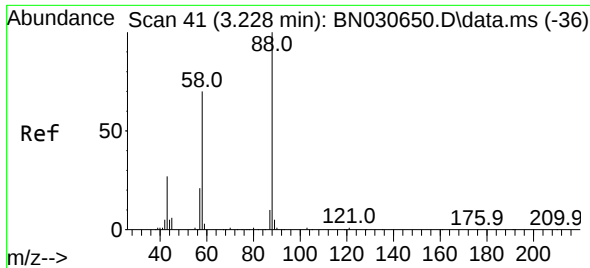
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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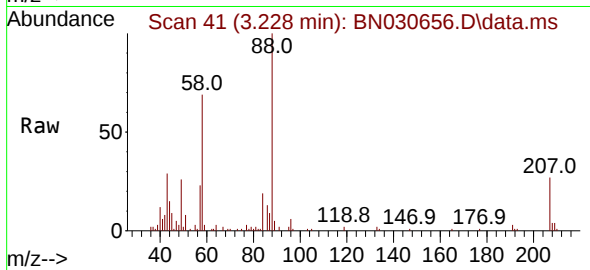
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#2
 1,4-Dioxane
 Concen: 5.271 ng/uL
 RT: 3.228 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: BN030656.D
 Acq: 04 Apr 2024 10:32

Instrument :
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Tgt Ion:	88	Resp:	26781
Ion Ratio	Lower	Upper	
88	100		
43	29.1	23.8	35.8
58	68.9	56.6	84.8

