

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042724\
 Data File : BN031271.D
 Acq On : 27 Apr 2024 14:45
 Operator : MA/JU
 Sample : P2161-18
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 CORD1

Quant Time: Apr 28 21:14:50 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 26 22:57:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	192161	20.000	ng/u1	0.00
20) Naphthalene-d8	10.399	136	896894	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.269	164	637928	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.016	188	1443689	20.000	ng/u1	0.00
79) Chrysene-d12	21.257	240	1302222	20.000	ng/u1	0.00
88) Perylene-d12	24.145	264	1365425	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.134	96	15507	3.770	ng/uL	0.00
4) Pyridine-d5	3.546	84	130231	10.994	ng/u1	0.00
7) Phenol-d5	6.799	99	106826	6.590	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.963	67	339551	36.003	ng/u1	0.00
11) 2-Chlorophenol-d4	7.152	132	336133	26.632	ng/u1	0.00
15) 4-Methylphenol-d8	8.328	113	210159	15.416	ng/u1	0.00
21) Nitrobenzene-d5	8.775	128	242185	37.582	ng/u1	0.00
24) 2-Nitrophenol-d4	9.493	143	259682	38.767	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.022	165	403281	30.529	ng/u1	0.00
31) 4-Chloroaniline-d4	10.546	131	584329	28.307	ng/u1	0.00
46) Dimethylphthalate-d6	13.687	166	1678356	37.808	ng/u1	0.00
49) Acenaphthylene-d8	13.957	160	1810955	36.000	ng/u1	0.00
54) 4-Nitrophenol-d4	14.487	143	51265	5.533	ng/u1	0.00
60) Fluorene-d10	15.263	176	1423772	36.843	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.392	200	263653	36.198	ng/u1	0.00
73) Anthracene-d10	17.116	188	2310869	36.930	ng/u1	0.00
81) Pyrene-d10	19.422	212	2800641	43.766	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.957	264	2598806	40.136	ng/u1	0.00

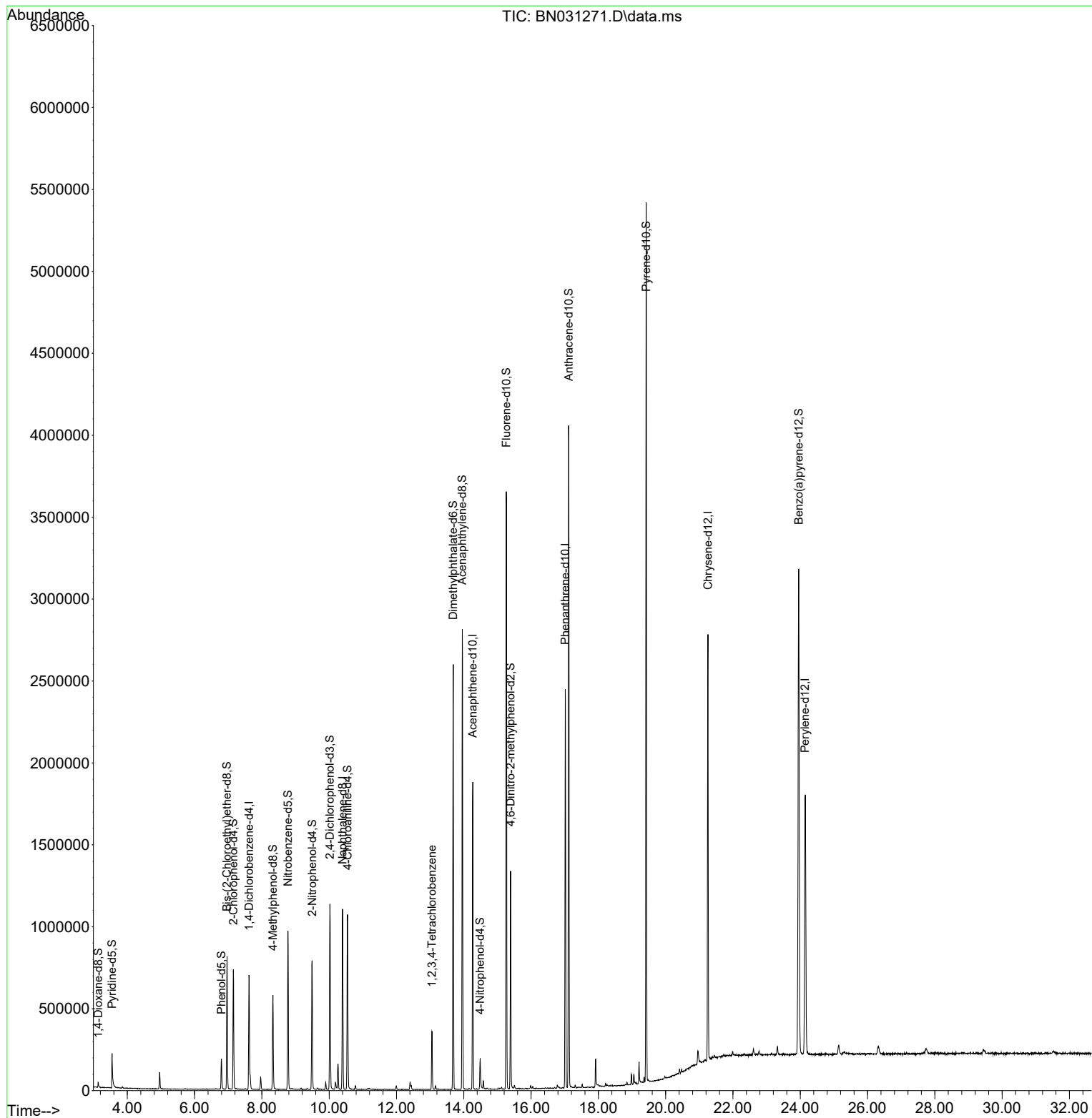
Target Compounds					Qvalue
75) 1,2,3,4-Tetrachloroben...	13.051	216	104337	6.161	ng/uL 100

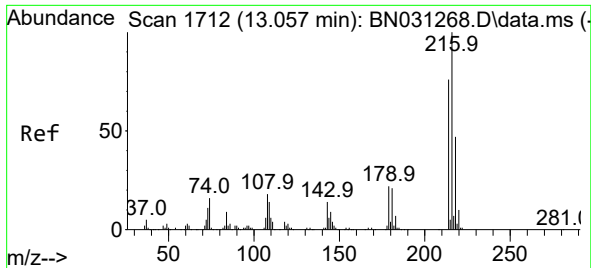
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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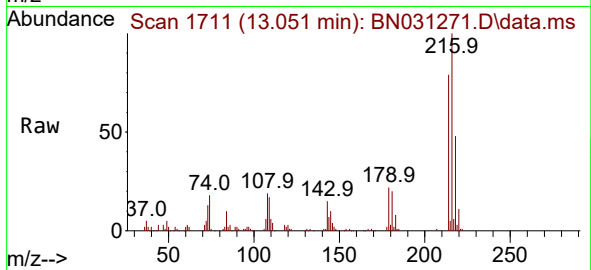
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#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 6.161 ng/uL
 RT: 13.051 min Scan# 11
 Delta R.T. -0.006 min
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Tgt Ion:216 Resp: 104337
 Ion Ratio Lower Upper
 216 100
 214 78.9 63.0 94.6
 218 47.6 38.3 57.5

