

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN052819\
 Data File : BN005916.D
 Acq On : 29 May 2019 04:00
 Operator : JU/SJ
 Sample : K2692-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A5172

Manual Integrations
 APPROVED

Sohil
 5/29/2019 6:36:37 AM

Quant Time: May 29 05:18:32 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN052819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 29 02:28:30 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	606373	20.00	ng/ul	0.00
18) Naphthalene-d8	10.51	136	2798858	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.37	164	1617243	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.12	188	3411744	20.00	ng/ul	0.00
77) Chrysene-d12	21.32	240	2603475	20.00	ng/ul	0.00
85) Perylene-d12	23.59	264	2326934	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.27	96	41718	3.03	ng/uL	0.00
5) Phenol-d5	6.89	99	783921	14.59	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.07	67	511694	16.69	ng/ul	0.00
9) 2-Chlorophenol-d4	7.26	132	635050	15.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	307579	7.09	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	319924m	17.81	ng/ul	0.00
22) 2-Nitrophenol-d4	9.60	143	323976	19.36	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	596158	15.09	ng/ul	0.00
29) 4-Chloroaniline-d4	10.65	131	690148	13.33	ng/ul	0.00
43) Dimethylphthalate-d6	13.78	166	2092692	17.55	ng/ul	0.00
46) Acenaphthylene-d8	14.06	160	2547239	17.08	ng/ul	0.00
51) 4-Nitrophenol-d4	14.56	143	295829	13.63	ng/ul	0.00
57) Fluorene-d10	15.36	176	1759751	17.60	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.48	200	154403	11.10	ng/ul	0.00
70) Anthracene-d10	17.22	188	2324042	16.01	ng/ul	0.00
78) Pyrene-d10	19.52	212	2674207	20.34	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.44	264	1783718	17.18	ng/ul	-0.01
Target Compounds						
44) Dimethylphthalate	13.83	163	736414	6.180	ng/ul	100

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

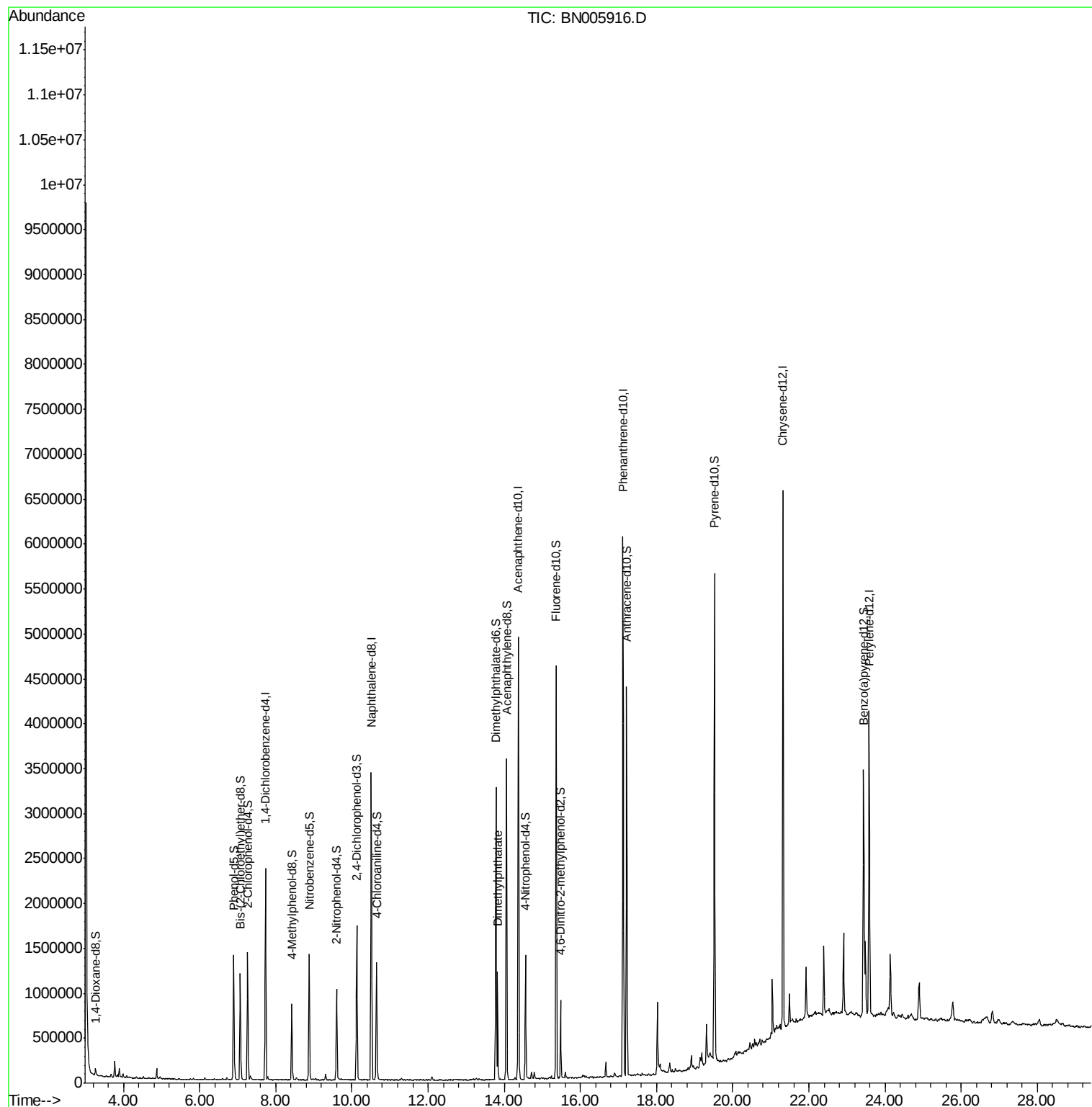
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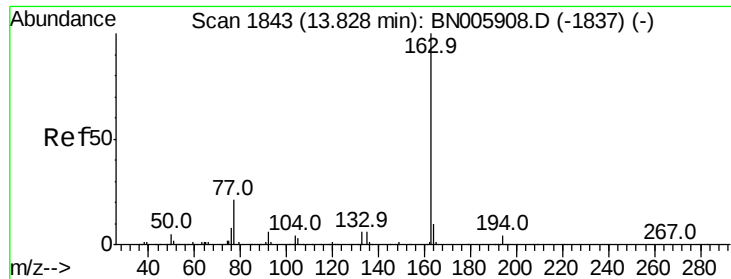
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#44
 Dimethylphthalate
 Concen: 6.180 ng/ul
 RT: 13.83 min Scan# 1843
 Delta R.T. -0.00 min
 Lab File: BN005916.D
 Acq: 29 May 2019 04:00

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Tot Ion:	163	Resp:	736414
Ion Ratio	Lower	Upper	
163	100		
194	4.1	3.4	5.0
164	9.9	8.1	12.1

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