

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112619\
 Data File : BM023894.D
 Acq On : 26 Nov 2019 15:47
 Operator : JU
 Sample : K5854-03DL 30X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AB8DL

Manual Integrations
 APPROVED

mohammad
 11/27/2019 8:56:22 AM

Quant Time: Nov 26 16:23:34 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 26 13:12:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	306698	20.00	ng/ul	0.00
18) Naphthalene-d8	10.27	136	1352296	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.16	164	827402	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.91	188	1688359	20.00	ng/ul	0.00
78) Chrysene-d12	21.12	240	1583142	20.00	ng/ul	0.00
86) Perylene-d12	23.27	264	1910209	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.05	96	267	0.04	ng/uL	0.01
5) Phenol-d5	6.70	99	9355	0.33	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	8839	0.55	ng/ul	0.01
9) 2-Chlorophenol-d4	7.05	132	9761	0.48	ng/ul	0.00
13) 4-Methylphenol-d8	8.24	113	5966	0.27	ng/ul	0.02
19) Nitrobenzene-d5	8.66	128	4023	0.42	ng/ul	0.01
22) 2-Nitrophenol-d4	9.38	143	4421	0.43	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	9.93	165	9756m	0.42	ng/ul	0.02
29) 4-Chloroaniline-d4	10.46	131	6523m	0.26	ng/ul	0.05
44) Dimethylphthalate-d6	13.59	166	35583	0.55	ng/ul	0.00
47) Acenaphthylene-d8	13.85	160	37557	0.51	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
58) Fluorene-d10	15.16	176	30673	0.54	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.32	200	506	0.05	ng/ul	0.01
71) Anthracene-d10	17.01	188	59461	0.74	ng/ul	0.00
79) Pyrene-d10	19.32	212	55316	0.67	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.13	264	65864	0.66	ng/ul	0.00

Target Compounds					Ovalue	
81) Butylbenzylphthalate	20.27	149	2447293	75.510	ng/ul	95

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

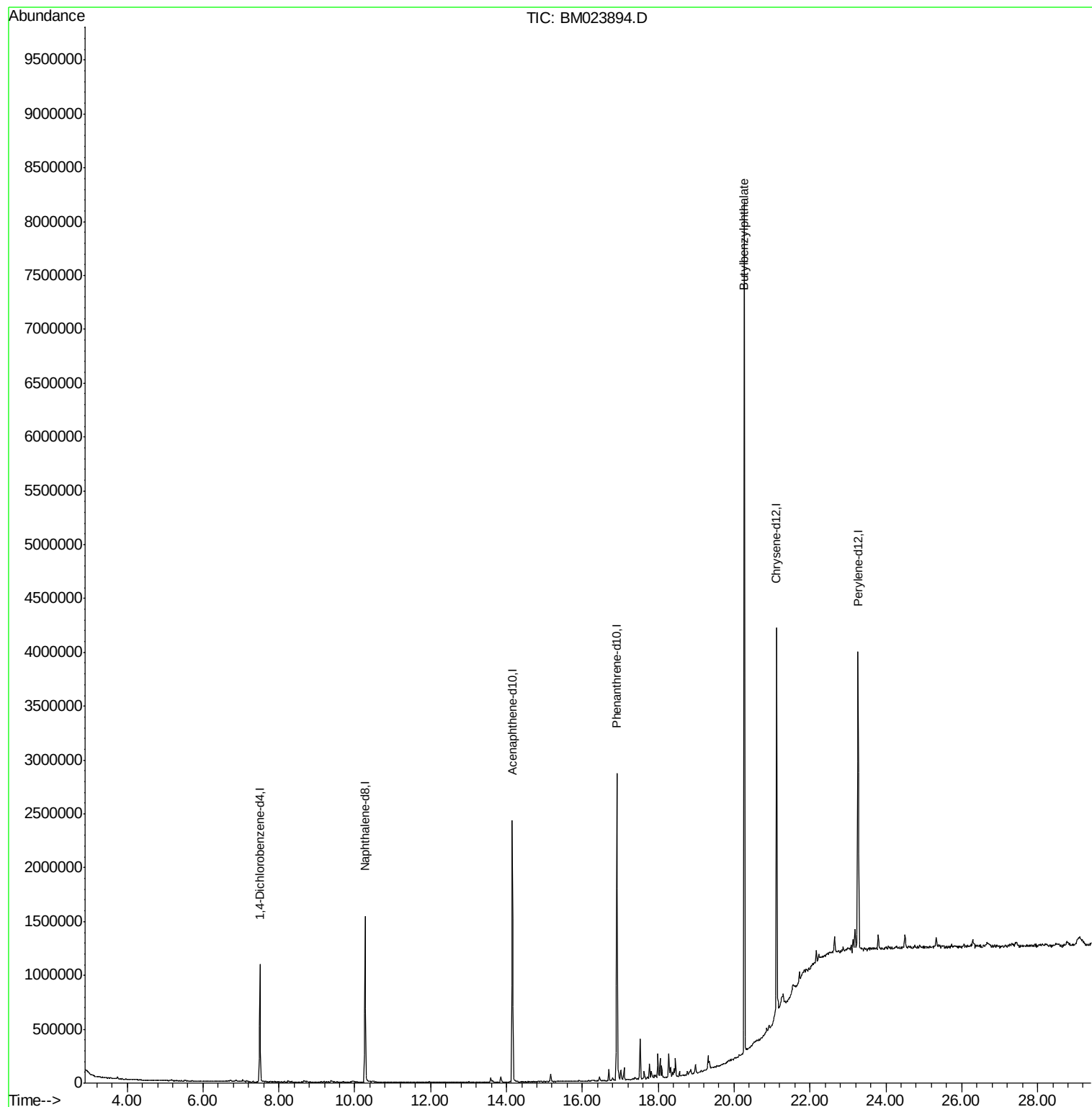
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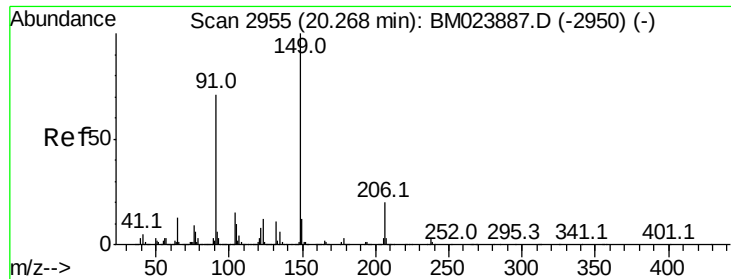
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#81
 Butylbenzylphthalate
 Concen: 75.510 ng/ul
 RT: 20.27 min Scan# 2955
 Delta R.T. -0.00 min
 Lab File: BM023894.D
 Acq: 26 Nov 2019 15:47

Instrument :
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Tot Ion	Ratio	Lower	Upper
149	100		
91	71.7	54.9	82.3
206	20.4	19.3	28.9

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