

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112119\
 Data File : BM023847.D
 Acq On : 22 Nov 2019 02:32
 Operator : JU
 Sample : K5809-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Nov 22 05:52:36 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 21 16:09:32 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	457767	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.28	136	1770480	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.17	164	996523	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.92	188	2004596	20.00	ng/ul	0.00
78) Chrysene-d12	21.15	240	1495877	20.00	ng/ul	0.02
86) Perylene-d12	23.35	264	1941603	20.00	ng/ul	0.06

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.06	96	577	0.05	ng/uL	0.00
5) Phenol-d5	6.76	99	459	0.01	ng/ul	0.05
7) Bis-(2-Chloroethyl)ether-d	6.86	67	224	0.01	ng/ul	0.00
9) 2-Chlorophenol-d4	0.00	132	0	0.00	ng/ul	
13) 4-Methylphenol-d8	8.19	113	545	0.02	ng/ul	-0.05
19) Nitrobenzene-d5	0.00	128	0	0.00	ng/ul	
22) 2-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
26) 2,4-Dichlorophenol-d3	9.93	165	273	0.01	ng/ul	0.00
29) 4-Chloroaniline-d4	10.40	131	751	0.02	ng/ul	-0.04
44) Dimethylphthalate-d6	13.59	166	383	0.00	ng/ul	0.00
47) Acenaphthylene-d8	13.85	160	585	0.01	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.39	143	204	0.02	ng/ul	-0.02
58) Fluorene-d10	15.15	176	239	0.00	ng/ul	-0.02
63) 4,6-Dinitro-2-methylphenol	15.28	200	1127	0.10	ng/ul	-0.04
71) Anthracene-d10	17.02	188	14631	0.15	ng/ul	0.00
79) Pyrene-d10	19.33	212	6129	0.08	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.23	264	4052	0.04	ng/ul	0.08

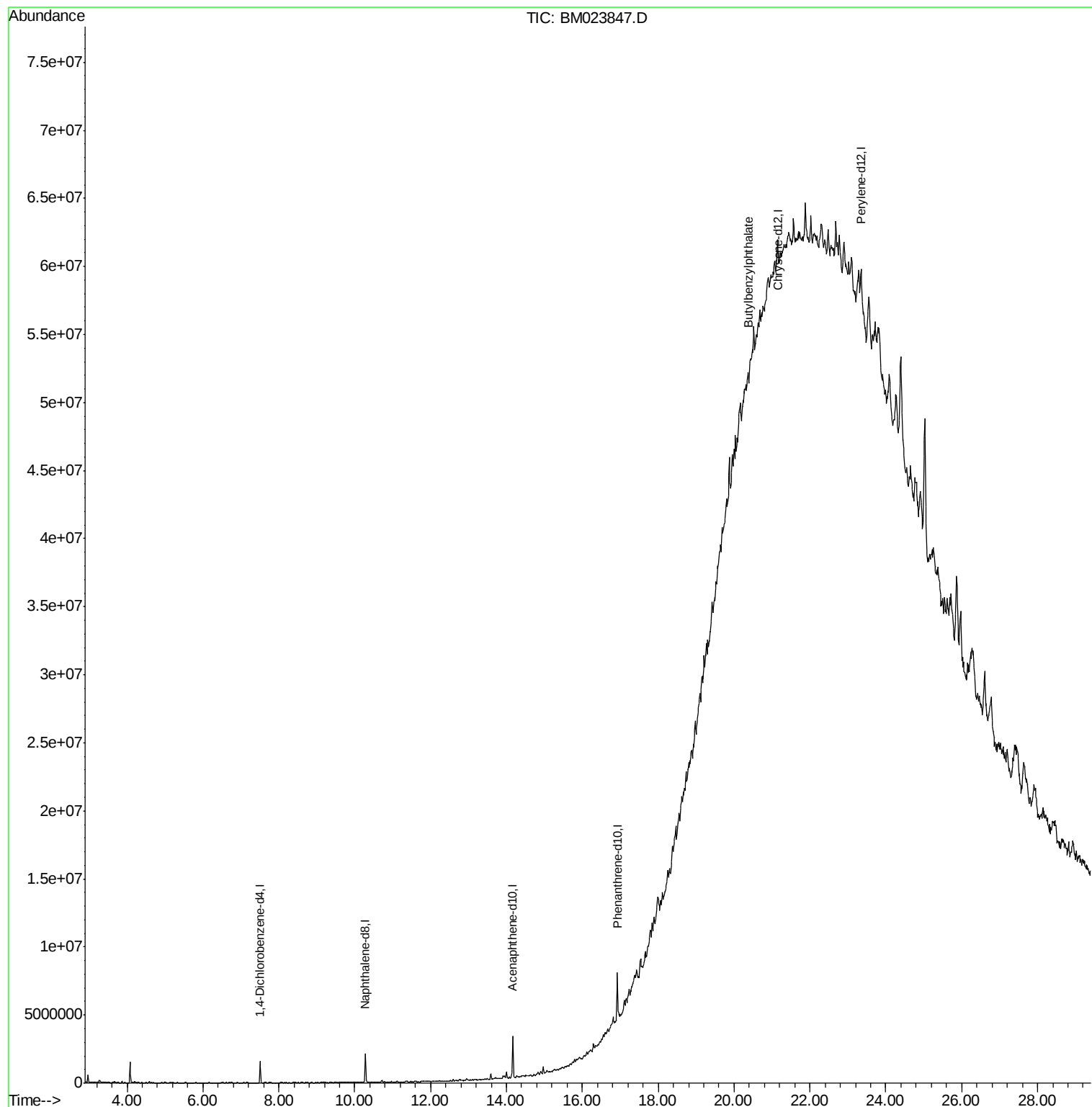
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
81) Butylbenzylphthalate	20.36	149	54928	1.794	ng/ul	87

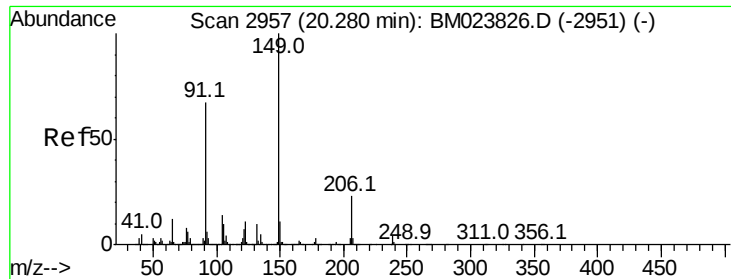
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#81
 Butylbenzylphthalate
 Concen: 1.794 ng/ul
 RT: 20.36 min Scan# 2971
 Delta R.T. 0.08 min
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Tot Ion	Ratio	Lower	Upper
149	100		
91	79.9	54.9	82.3
206	19.5	19.3	28.9

