

Data Path : Z:\HPCHEM1\BNA M\DATA\BM110916\
 Data File : BM007812.D
 Acq On : 10 Nov 2016 00:02
 Operator : UM/SJ
 Sample : H5554-10DL 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E5N82DL

Manual Integrations
 APPROVED

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 11/10/2016 8:42:39 AM

Quant Time: Nov 10 02:11:03 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM102016.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 09 23:34:58 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	177185	20.00	ng/ul	0.00
18) Naphthalene-d8	10.52	136	697694	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.37	164	441150	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.12	188	863695	20.00	ng/ul	0.00
75) Chrysene-d12	21.31	240	1089701	20.00	ng/ul	0.00
83) Perylene-d12	23.56	264	1131909	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.29	96	2071	0.50	ng/uL	0.00
5) Phenol-d5	6.93	99	28980	2.12	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.08	67	19905	2.45	ng/ul	0.00
9) 2-Chlorophenol-d4	7.28	132	24379	2.32	ng/ul	0.00
13) 4-Methylphenol-d8	8.46	113	21158	1.98	ng/ul	0.01
19) Nitrobenzene-d5	8.91	128	10919	2.17	ng/ul	0.01
22) 2-Nitrophenol-d4	9.62	143	10457	1.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	19469	1.86	ng/ul	0.03
29) 4-Chloroaniline-d4	10.69	131	21667m	1.82	ng/ul	0.02
43) Dimethylphthalate-d6	13.80	166	72285	2.41	ng/ul	0.00
46) Acenaphthylene-d8	14.07	160	81019	2.24	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	3091m	0.65	ng/ul	0.06
57) Fluorene-d10	15.37	176	64655	2.46	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	3649m	0.71	ng/ul	0.02
70) Anthracene-d10	17.23	188	94526	2.43	ng/ul	0.00
76) Pyrene-d10	19.52	212	110602	2.47	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.42	264	123858	2.51	ng/ul	0.00

Target Compounds					Ovalue
78) Butylbenzylphthalate	20.44	149	403004	20.12 ng/ul	96

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

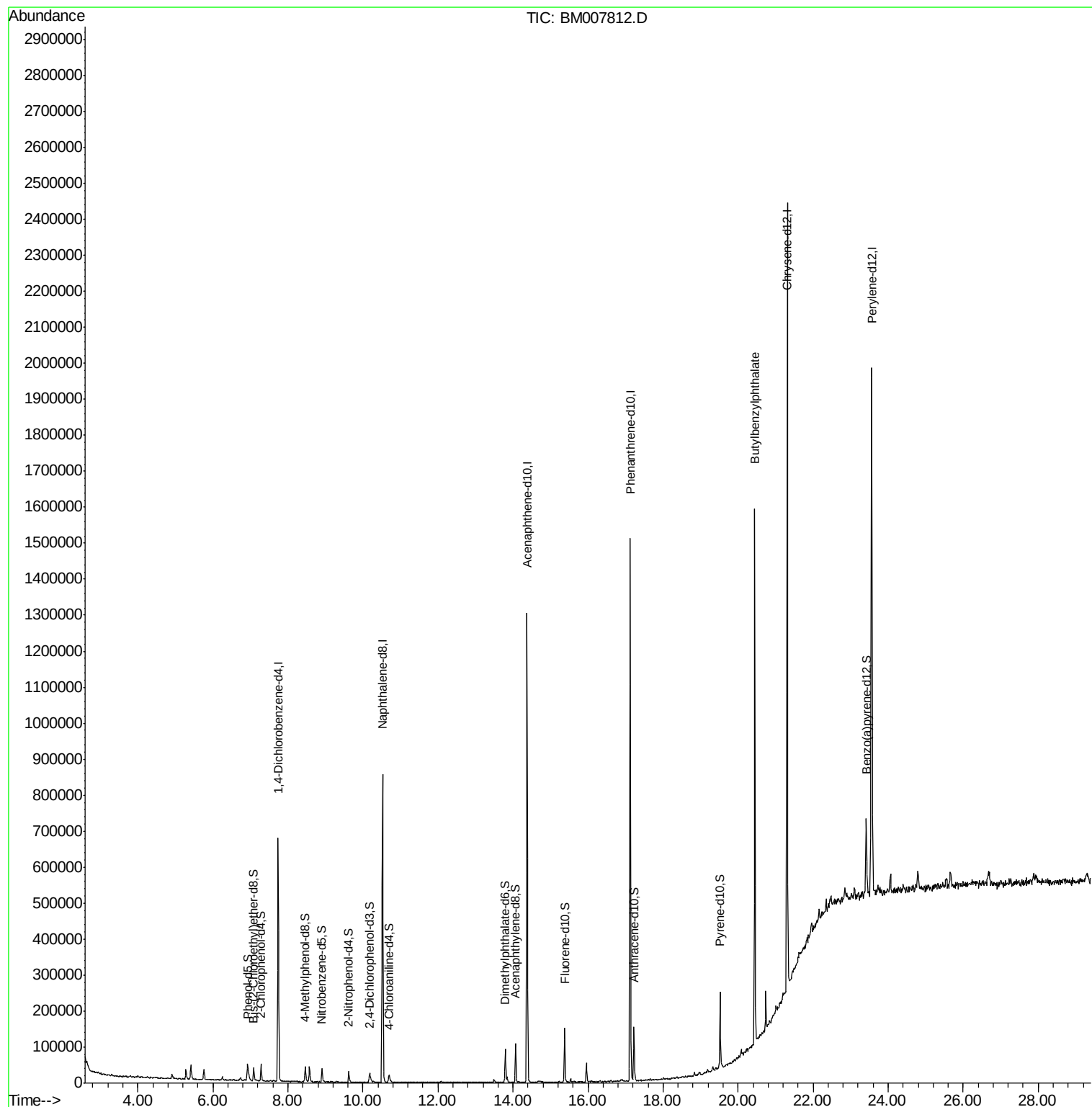
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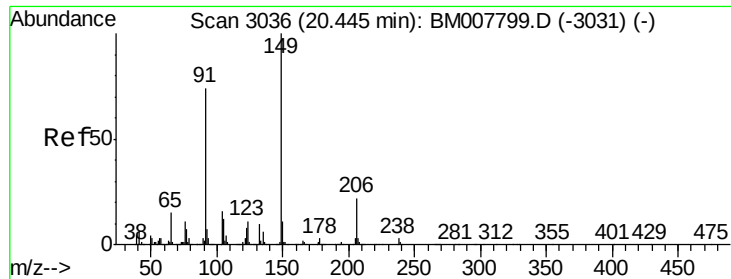
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#78
 Butylbenzylphthalate
 Concen: 20.12 ng/ul
 RT: 20.44 min Scan# 3036
 Delta R.T. 0.00 min
 Lab File: BM007812.D
 Acq: 10 Nov 2016 00:02

Instrument :
 BNA_M
 ClientSampleId :
 E5N82DL

Tot Ion:	149	Resp:	403004
Ion Ratio	Lower	Upper	
149	100		
91	76.0	57.3	85.9
206	23.7	18.6	27.8

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