

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM112619\
 Data File : BM023892.D
 Acq On : 26 Nov 2019 14:35
 Operator : JU
 Sample : K5854-03DL 20X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AB8DL

Manual Integrations
 APPROVED

mohammad
 11/27/2019 8:56:17 AM

Quant Time: Nov 26 15:12:37 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	332103	20.00	ng/ul	0.00
18) Naphthalene-d8	10.27	136	1367478	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.16	164	848976	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.91	188	1729556	20.00	ng/ul	0.00
78) Chrysene-d12	21.12	240	1593987	20.00	ng/ul	0.00
86) Perylene-d12	23.27	264	1920028	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.03	96	288	0.04	ng/uL	0.00
5) Phenol-d5	6.70	99	18527	0.61	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	13831	0.80	ng/ul	0.01
9) 2-Chlorophenol-d4	7.04	132	16222	0.74	ng/ul	0.00
13) 4-Methylphenol-d8	8.24	113	12203	0.51	ng/ul	0.02
19) Nitrobenzene-d5	8.67	128	7405	0.76	ng/ul	0.02
22) 2-Nitrophenol-d4	9.38	143	7382	0.72	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	9.93	165	14776m	0.63	ng/ul	0.02
29) 4-Chloroaniline-d4	10.46	131	11772m	0.46	ng/ul	0.05
44) Dimethylphthalate-d6	13.59	166	55354	0.84	ng/ul	0.00
47) Acenaphthylene-d8	13.85	160	61004	0.81	ng/ul	0.00
52) 4-Nitrophenol-d4	14.46	143	611	0.05	ng/ul	0.06
58) Fluorene-d10	15.16	176	50938	0.87	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.32	200	1926	0.19	ng/ul	0.02
71) Anthracene-d10	17.02	188	81750	1.00	ng/ul	0.00
79) Pyrene-d10	19.32	212	85705	1.03	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.13	264	97415	0.96	ng/ul	0.00

Target Compounds					Ovalue	
81) Butylbenzylphthalate	20.27	149	3839679	117.665	ng/ul	95

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

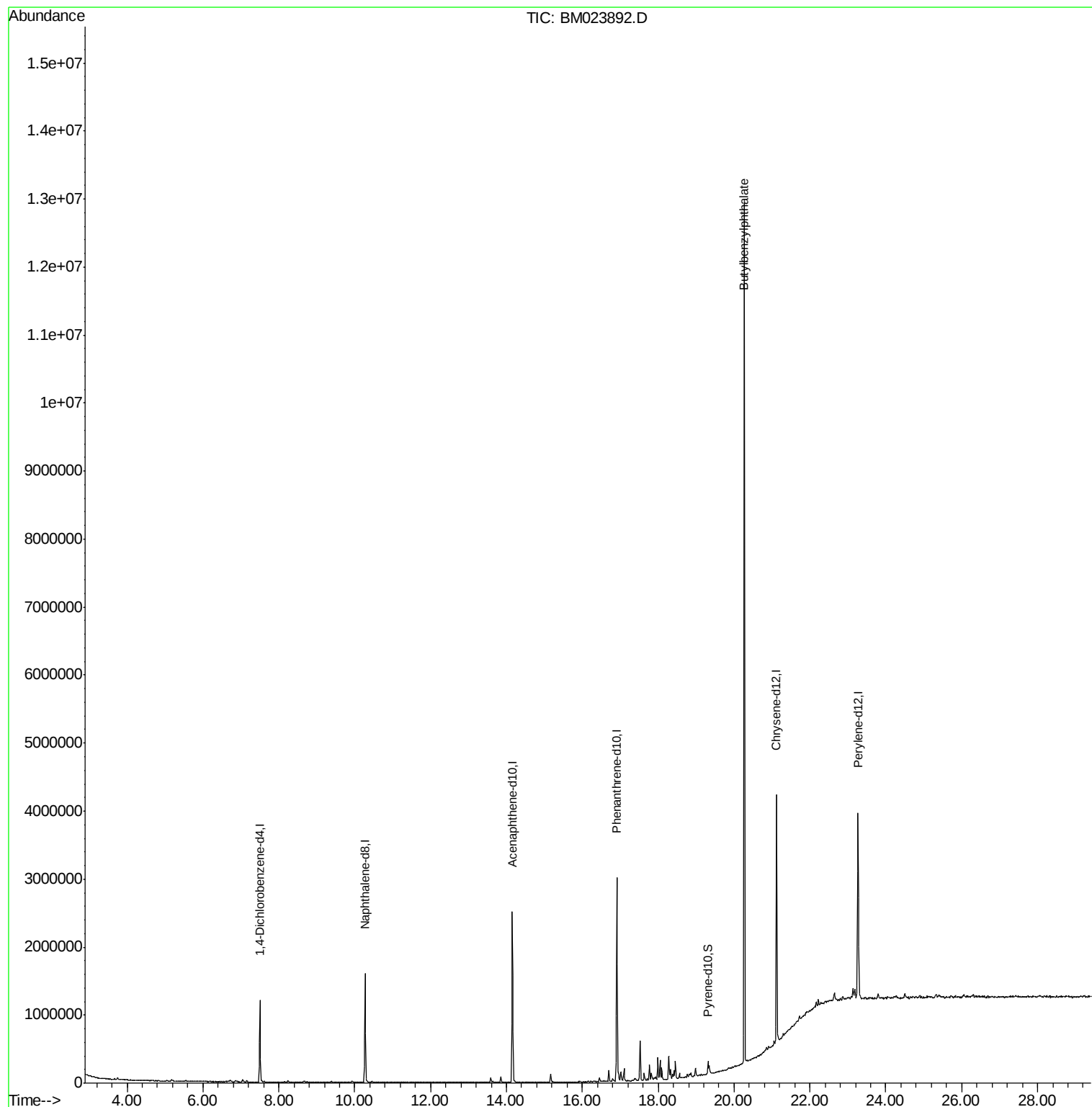
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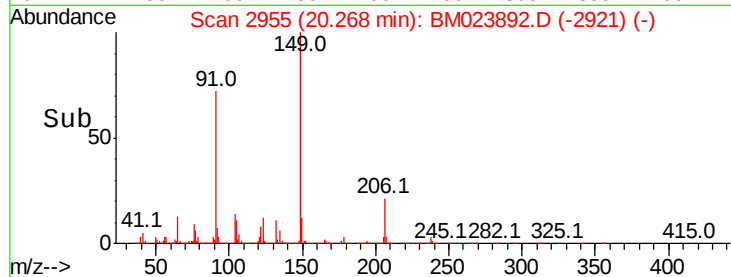
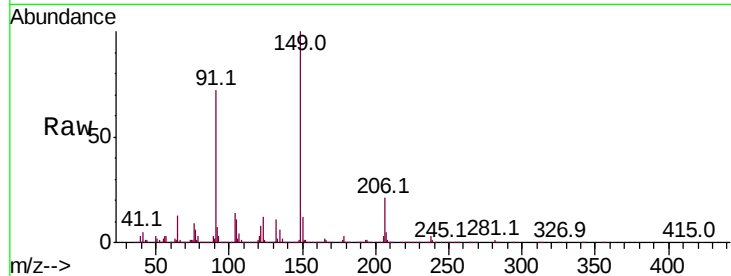
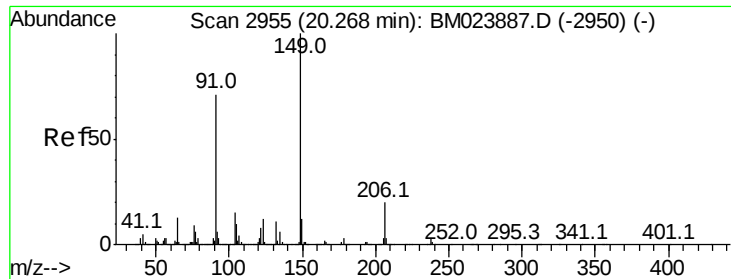
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#81
 Butylbenzylphthalate
 Concen: 117.665 ng/ul
 RT: 20.27 min Scan# 2955
 Delta R.T. -0.00 min
 Lab File: BM023892.D
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Tot Ion	Ratio	Lower	Upper
149	100		
91	71.7	54.9	82.3
206	20.9	19.3	28.9

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