

Data File : BM023816.D
Acq On : 20 Nov 2019 03:18
Operator : JU
Sample : K5847-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFPW0

Quant Time: Nov 20 07:50:14 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM11119MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 20 06:55:09 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	408456	20.00	ng/ul	0.00
18) Naphthalene-d8	10.29	136	1505591	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.17	164	799949	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.93	188	1498201	20.00	ng/ul	0.00
78) Chrysene-d12	21.14	240	1630110	20.00	ng/ul	0.00
86) Perylene-d12	23.30	264	2163104	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.06	96	105	0.01	ng/uL	0.00
5) Phenol-d5	6.71	99	555	0.01	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.86	67	2571	0.12	ng/ul	0.00
9) 2-Chlorophenol-d4	0.00	132	0	0.00	ng/ul	
13) 4-Methylphenol-d8	8.25	113	321	0.01	ng/ul	0.00
19) Nitrobenzene-d5	8.69	128	818	0.08	ng/ul	0.02
22) 2-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
26) 2,4-Dichlorophenol-d3	9.92	165	106	0.00	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.42	131	15855	0.56	ng/ul	-0.02
44) Dimethylphthalate-d6	13.58	166	1040	0.02	ng/ul	-0.02
47) Acenaphthylene-d8	13.86	160	313	0.00	ng/ul	0.00
52) 4-Nitrophenol-d4	14.39	143	893	0.08	ng/ul	-0.01
58) Fluorene-d10	15.17	176	523	0.01	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.32	200	443	0.05	ng/ul	0.00
71) Anthracene-d10	16.93	188	1498201	21.08	ng/ul	-0.10
79) Pyrene-d10	19.33	212	2751	0.03	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	2155299	18.93	ng/ul	0.15

Target Compounds				Qvalue	
65) N-Nitrosodiphenylamine	15.45	169	45513	1.035	ng/ul# 39

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

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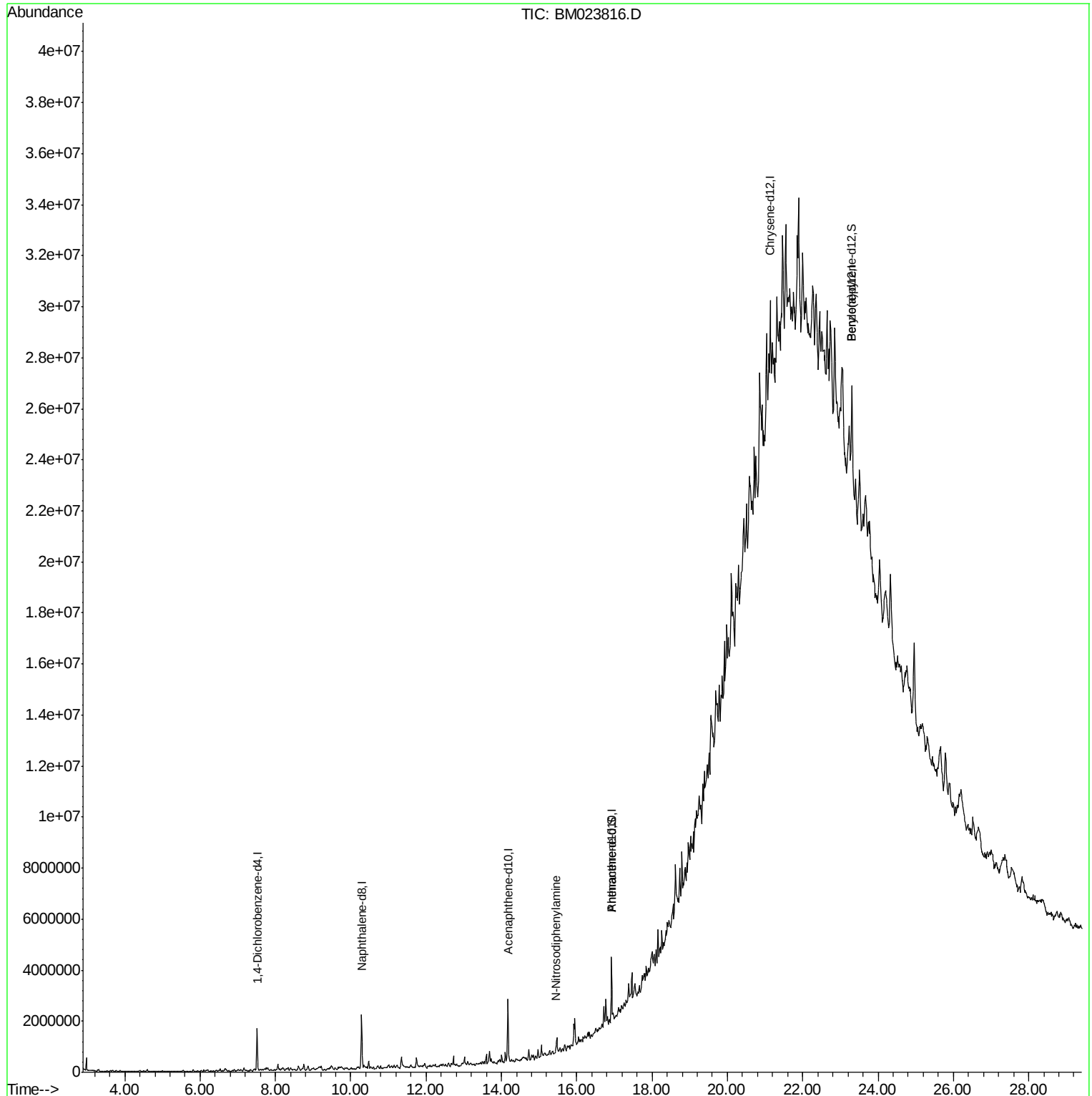
Quant Time: Nov 20 07:50:14 2019

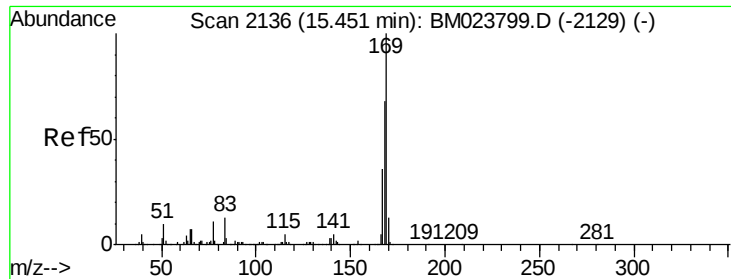
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#65
 N-Nitrosodiphenylamine
 Concen: 1.035 ng/ul
 RT: 15.45 min Scan# 2136
 Delta R.T. 0.00 min
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Tgt Ion:169 Resp: 45513
 Ion Ratio Lower Upper
 169 100
 168 9.2 53.2 79.8#
 167 10.7 28.0 42.0#

