

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011720\
 Data File : BM024531.D
 Acq On : 18 Jan 2020 12:26
 Operator : JU
 Sample : L1169-15
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF779

Manual Integrations
 APPROVED

mohammad
 1/21/2020 7:59:41 AM

Quant Time: Jan 20 03:20:55 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 20 01:02:24 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.46	152	197527	20.00	ng/ul	0.00
18) Naphthalene-d8	10.22	136	859995	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.10	164	652231	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.85	188	1535099	20.00	ng/ul	0.00
78) Chrysene-d12	21.06	240	1519235	20.00	ng/ul	0.00
86) Perylene-d12	23.18	264	1569993	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.06	96	24544	6.07	ng/uL	0.00
5) Phenol-d5	6.65	99	97764	6.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.80	67	235933	29.01	ng/ul	0.00
9) 2-Chlorophenol-d4	7.00	132	325144	26.00	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	212890	15.77	ng/ul	0.00
19) Nitrobenzene-d5	8.59	128	205716	34.05	ng/ul	0.00
22) 2-Nitrophenol-d4	9.31	143	238364	36.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.85	165	461511	31.33	ng/ul	0.00
29) 4-Chloroaniline-d4	10.35	131	36241	2.21	ng/ul	0.00
44) Dimethylphthalate-d6	13.53	166	1840698	36.02	ng/ul	0.00
47) Acenaphthylene-d8	13.79	160	1966084	33.43	ng/ul	0.00
52) 4-Nitrophenol-d4	14.31	143	50264m	5.89	ng/ul	0.00
58) Fluorene-d10	15.10	176	1544829	34.34	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.23	200	282427	32.23	ng/ul	0.00
71) Anthracene-d10	16.95	188	2574444	36.06	ng/ul	0.00
79) Pyrene-d10	19.26	212	3070130	37.81	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.05	264	3040498	37.34	ng/ul	0.00

Target Compounds					Ovalue
45) Dimethylphthalate	13.57	163	90610	1.744	ng/ul 98

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

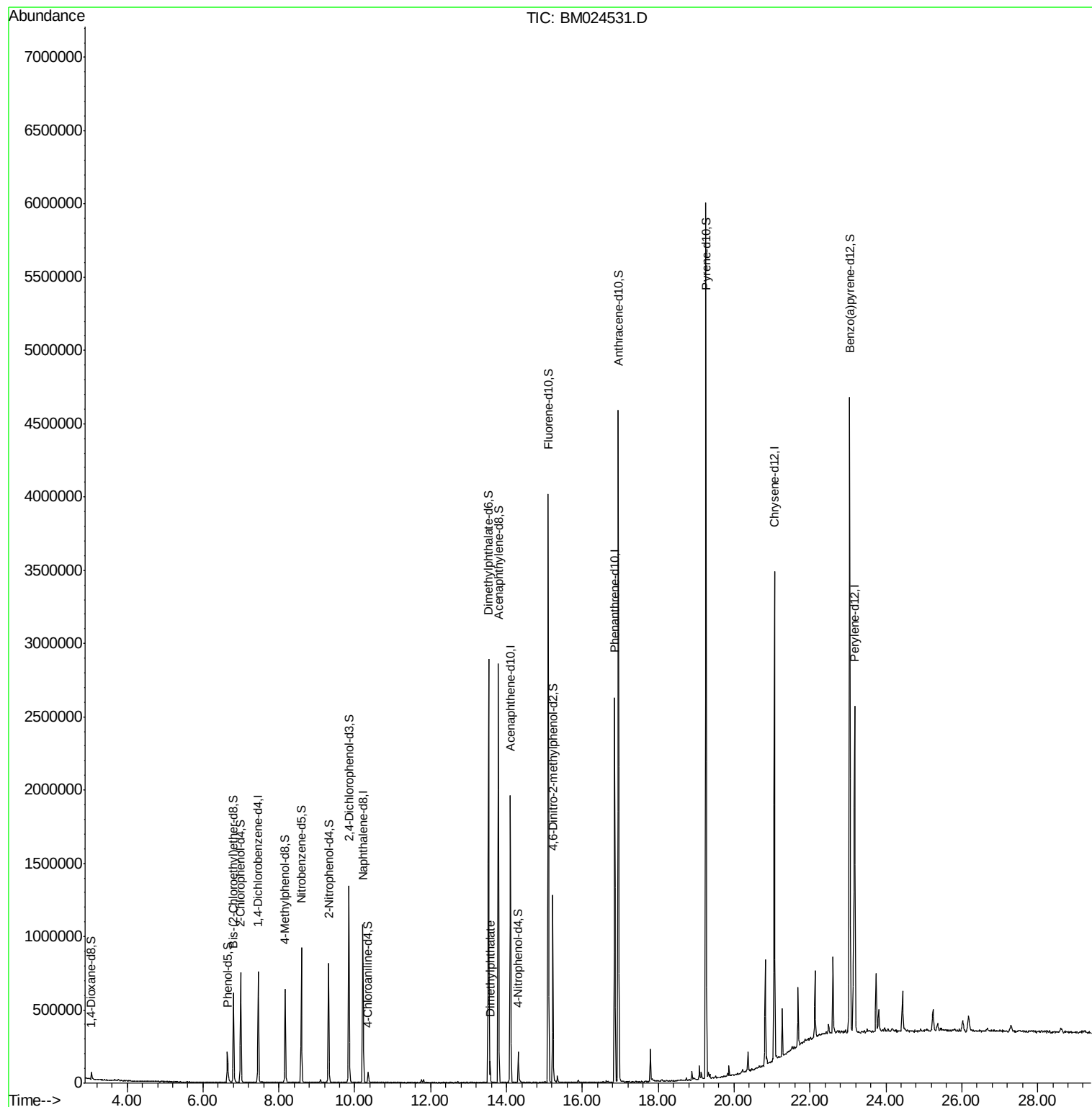
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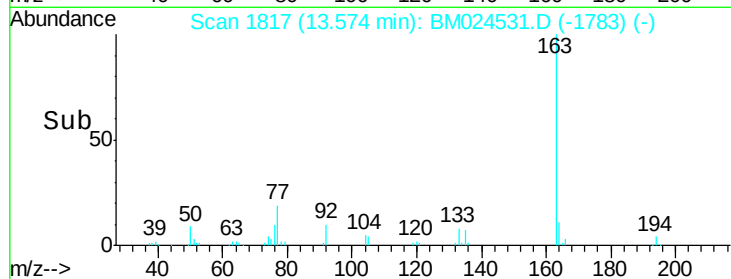
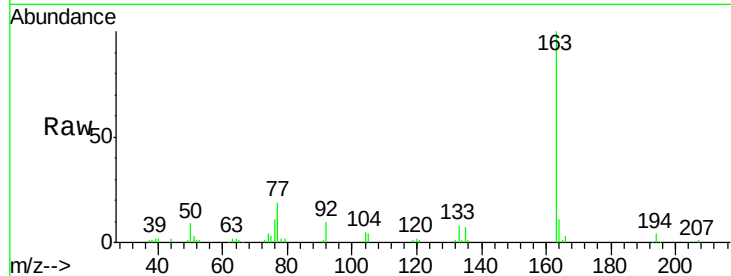
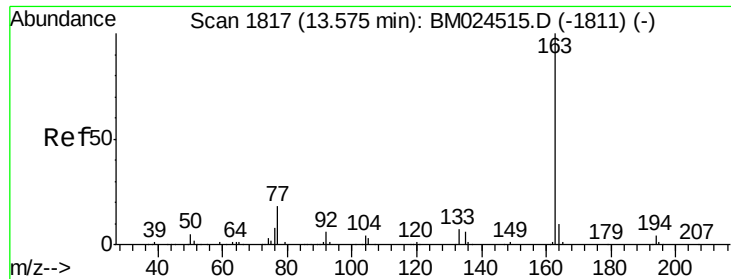
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#45

Dimethylphthalate

Concen: 1.744 ng/ul

RT: 13.57 min Scan# 1817

Delta R.T. -0.00 min

Lab File: BM024531.D

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Tot Ion:	163	Resp:	90610
Ion Ratio	Lower	Upper	
163	100		
194	4.3	3.4	5.0
164	11.1	8.0	12.0

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