

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121919\
 Data File : BM024192.D
 Acq On : 20 Dec 2019 01:55
 Operator : JU
 Sample : K6200-12
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFF40

Manual Integrations
 APPROVED

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Quant Time: Dec 20 04:47:24 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 17 15:54:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	275709	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.20	136	1205297	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.10	164	747318	20.00	ng/ul	-0.02
62) Phenanthrene-d10	16.86	188	1544783	20.00	ng/ul	-0.01
78) Chrysene-d12	21.07	240	1394114	20.00	ng/ul	-0.01
86) Perylene-d12	23.20	264	1624175	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.00	96	34891	5.59	ng/uL	0.00
5) Phenol-d5	6.64	99	166918	6.39	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.79	67	441135	28.18	ng/ul	-0.02
9) 2-Chlorophenol-d4	6.97	132	437690	23.51	ng/ul	-0.02
13) 4-Methylphenol-d8	8.16	113	304559	14.27	ng/ul	-0.02
19) Nitrobenzene-d5	8.59	128	252751	29.18	ng/ul	-0.02
22) 2-Nitrophenol-d4	9.30	143	281668	29.58	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	9.85	165	494482	26.71	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.39	131	20433m	0.91	ng/ul	0.01
44) Dimethylphthalate-d6	13.53	166	1831909	33.15	ng/ul	-0.01
47) Acenaphthylene-d8	13.79	160	2106789	31.82	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.37	143	36062	3.63	ng/ul	0.01
58) Fluorene-d10	15.10	176	1566561	32.34	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.25	200	239965	25.46	ng/ul	-0.01
71) Anthracene-d10	16.96	188	2376739	33.81	ng/ul	-0.01
79) Pyrene-d10	19.26	212	2523718	38.00	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.06	264	2834916	35.14	ng/ul	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.57	163	201325	3.505	ng/ul	98

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

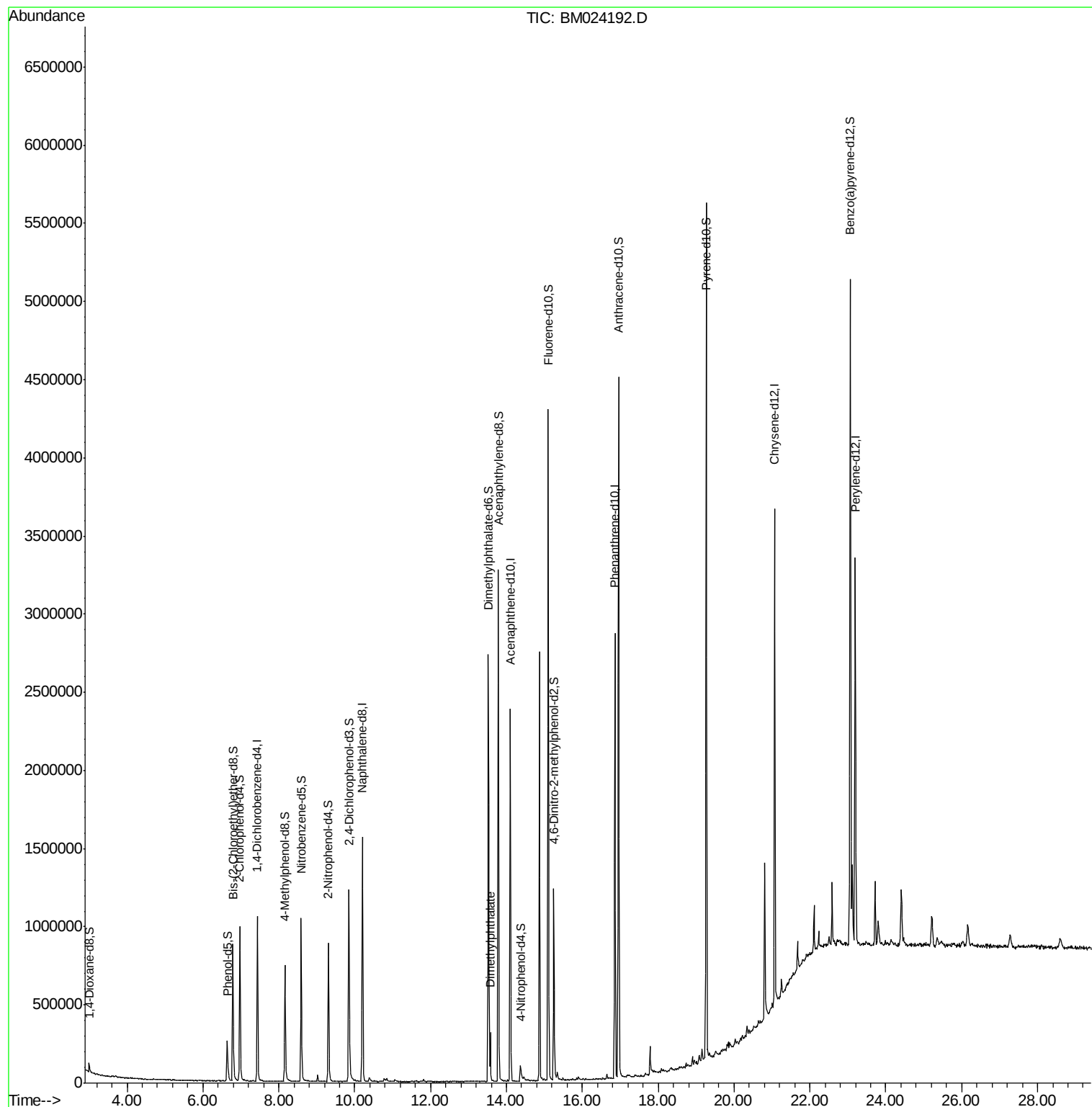
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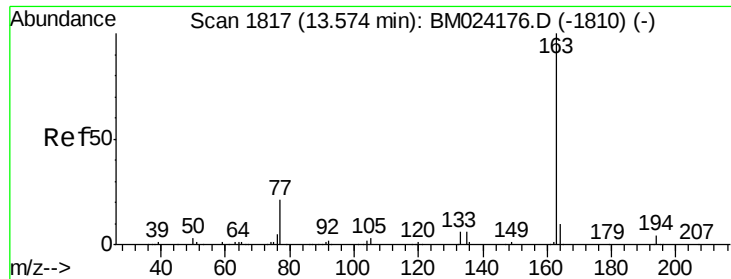
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#45
 Dimethylphthalate
 Concen: 3.505 ng/ul
 RT: 13.57 min Scan# 1817
 Delta R.T. -0.01 min
 Lab File: BM024192.D
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Tot Ion	Ratio	Resp	Lower	Upper
163	100	201325		
194	3.8		3.2	4.8
164	10.5		7.8	11.6

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