

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121919\
 Data File : BM024197.D
 Acq On : 20 Dec 2019 10:41
 Operator : JU
 Sample : K6253-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0C12

Manual Integrations
 APPROVED

mohammad
 12/23/2019 11:55:18 AM

Quant Time: Dec 21 00:19:35 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Dec 21 00:03:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	241990	20.00	ng/ul	-0.02
18) Naphthalene-d8	10.20	136	1076301	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.10	164	667993	20.00	ng/ul	-0.02
62) Phenanthrene-d10	16.86	188	1412899	20.00	ng/ul	-0.01
78) Chrysene-d12	21.07	240	1313447	20.00	ng/ul	-0.01
86) Perylene-d12	23.20	264	1542508	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	28442	5.19	ng/uL	0.00
5) Phenol-d5	6.64	99	138969	6.07	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	6.79	67	404869	29.46	ng/ul	-0.02
9) 2-Chlorophenol-d4	6.98	132	386621	23.66	ng/ul	-0.02
13) 4-Methylphenol-d8	8.16	113	259163	13.84	ng/ul	-0.02
19) Nitrobenzene-d5	8.59	128	228095	29.49	ng/ul	-0.02
22) 2-Nitrophenol-d4	9.30	143	249734	29.37	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	9.85	165	427186	25.84	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.39	131	23466	1.17	ng/ul	0.01
44) Dimethylphthalate-d6	13.52	166	1659351	33.59	ng/ul	-0.02
47) Acenaphthylene-d8	13.79	160	1884238	31.83	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.37	143	30156m	3.40	ng/ul	0.02
58) Fluorene-d10	15.10	176	1428116	32.98	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.25	200	210658	24.44	ng/ul	-0.01
71) Anthracene-d10	16.96	188	2192495	34.10	ng/ul	-0.01
79) Pyrene-d10	19.26	212	2339308	37.39	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.06	264	2679946	34.98	ng/ul	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.57	163	79249	1.544	ng/ul	100

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

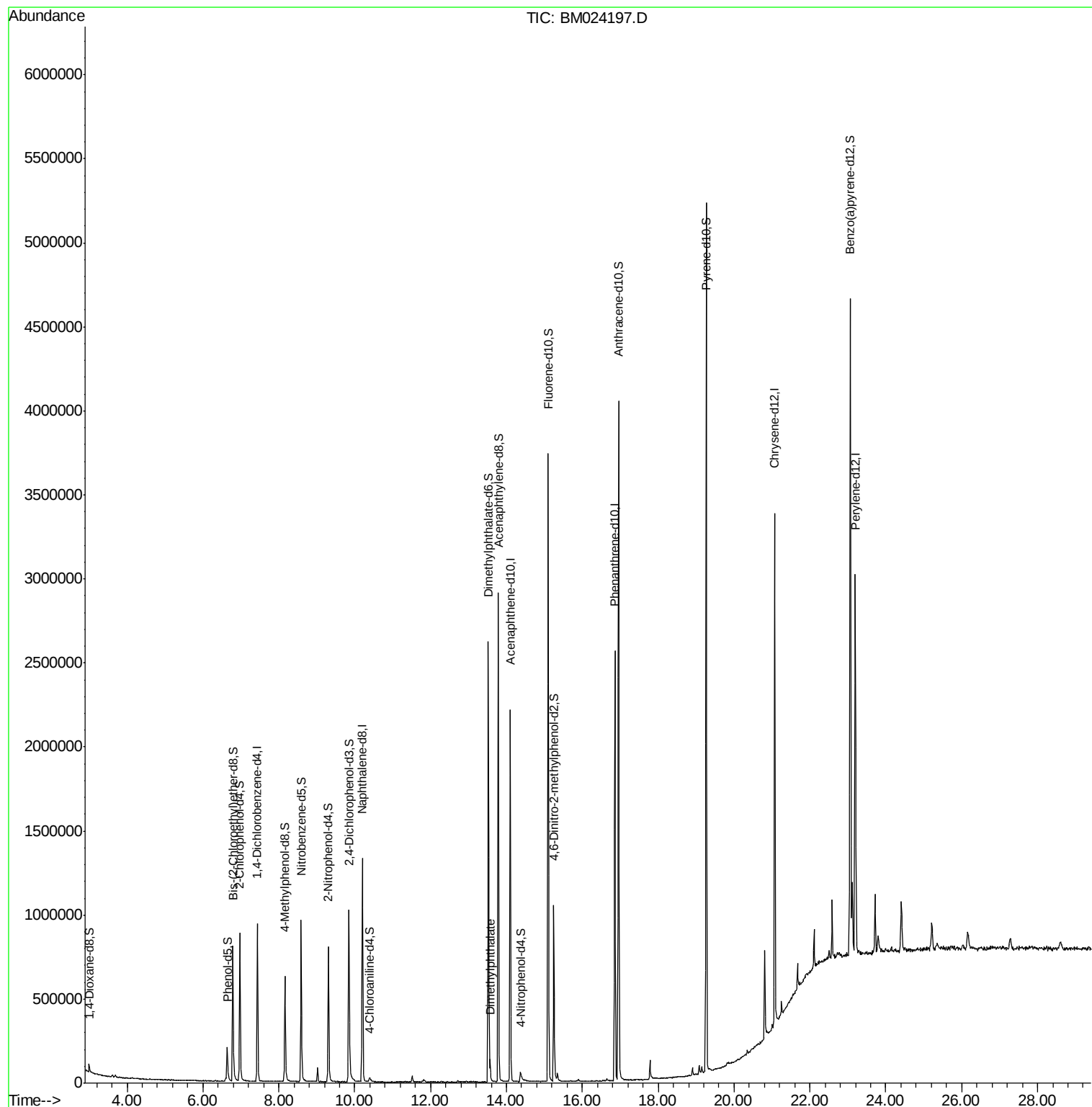
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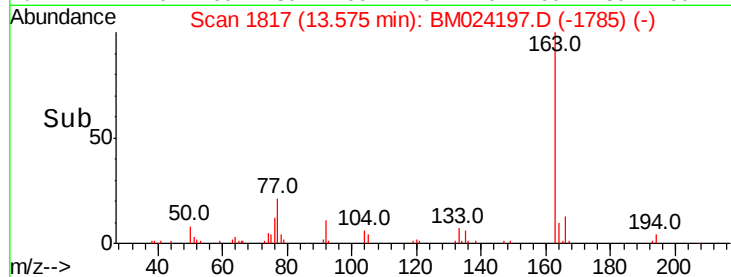
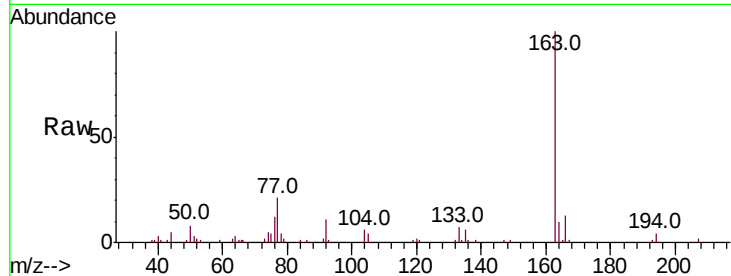
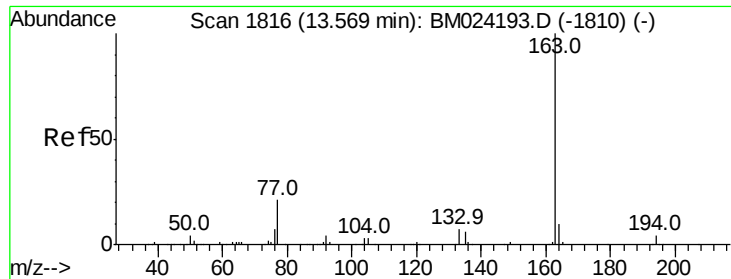
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#45

Dimethylphthalate

Concen: 1.544 ng/ul

RT: 13.57 min Scan# 1817

Delta R.T. -0.01 min

Lab File: BM024197.D

Acq: 20 Dec 2019 10:41

Instrument :

BNA_M

ClientSampleId :

C0C12

Tot Ion:	163	Resp:	79249
Ion Ratio	Lower	Upper	
163	100		
194	4.0	3.2	4.8
164	9.7	7.8	11.6

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