

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP021521\
 Data File : BP004749.D
 Acq On : 15 Feb 2021 16:43
 Operator : CG/JU
 Sample : M1349-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBGQ3

Quant Time: Feb 15 17:20:34 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP020821MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Feb 15 12:16:19 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	52646	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	194701	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.41	164	108668	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.17	188	207973	20.00	ng/ul	0.00
78) Chrysene-d12	21.26	240	229880	20.00	ng/ul	0.00
86) Perylene-d12	23.56	264	256465	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	7369	5.41	ng/uL	0.00
5) Phenol-d5	6.93	99	28048	6.64	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	63301	28.84	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	85300	26.64	ng/ul	0.00
13) 4-Methylphenol-d8	8.48	113	50664	15.24	ng/ul	0.00
19) Nitrobenzene-d5	8.92	128	45590	33.91	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	53158	36.03	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	86432	29.11	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	13.82	166	259308	32.87	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	331303	34.52	ng/ul	0.00
52) 4-Nitrophenol-d4	14.62	143	7012	5.09	ng/ul	0.01
58) Fluorene-d10	15.41	176	220269	32.59	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.53	200	40306	32.06	ng/ul	0.00
71) Anthracene-d10	17.27	188	326391	35.59	ng/ul	0.00
79) Pyrene-d10	19.50	212	371917	34.56	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.42	264	455310	35.09	ng/ul	0.00

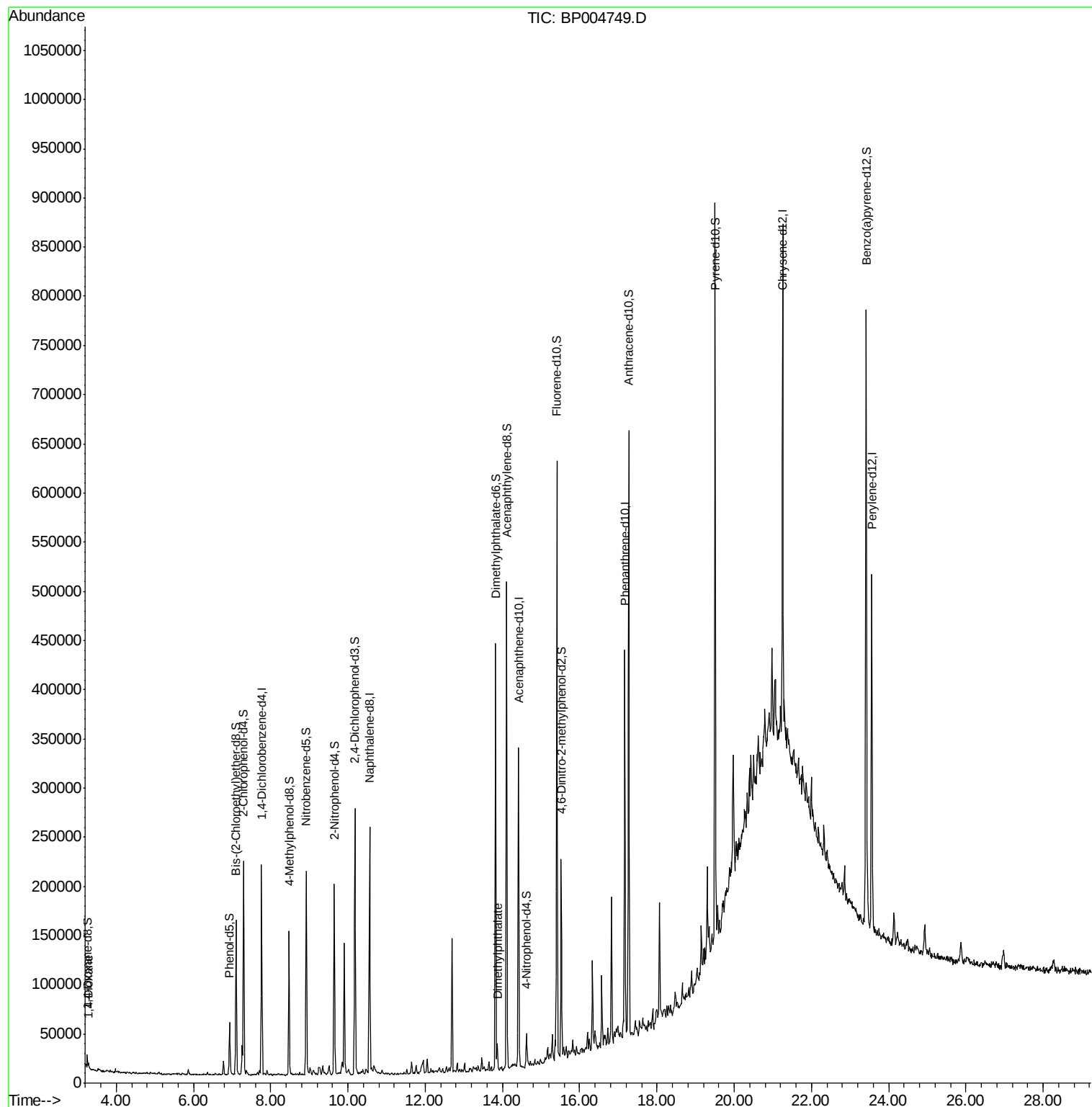
Target Compounds				Ovalue	
2) 1,4-Dioxane	3.29	88	2945	2.161	ng/uL# 92
45) Dimethylphthalate	13.87	163	14297	1.758	ng/ul 96

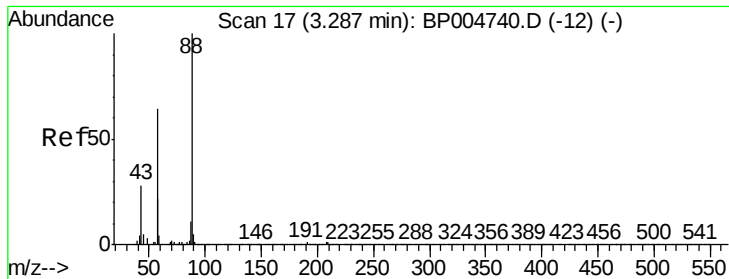
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 2.161 ng/uL

RT: 3.29 min Scan# 17

Delta R.T. 0.00 min

Lab File: BP004749.D

Acq: 15 Feb 2021 16:43

Instrument :

BNA_P

ClientSampleId :

DBGQ3

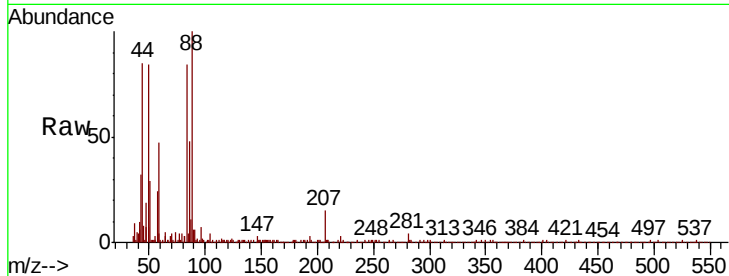
Tot Ion: 88 Resp: 2945

Ion Ratio Lower Upper

88 100

43 32.5 20.5 30.7#

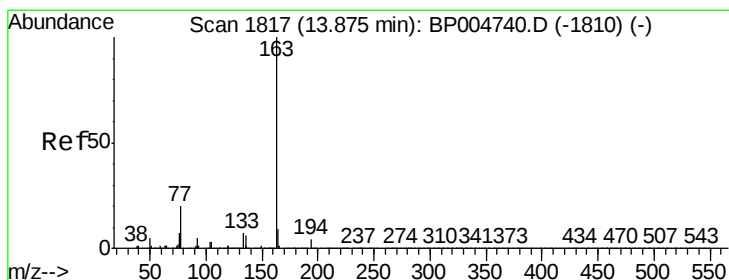
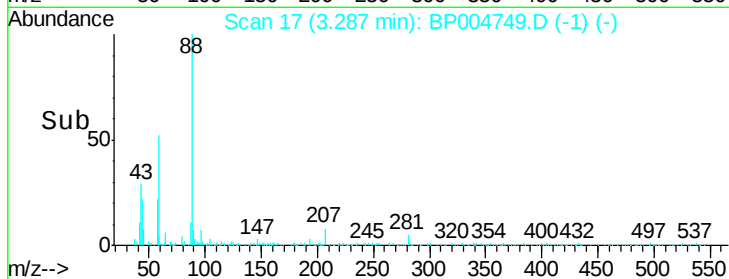
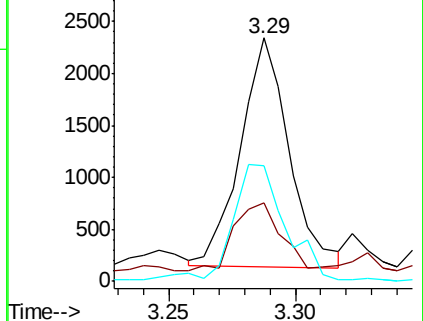
58 47.2 40.8 61.2



Abundance Ion 88.00 (87.70 to 88.70): BP0

Ion 43.00 (42.70 to 43.70): BP0

Ion 58.00 (57.70 to 58.70): BP0



#45

Dimethylphthalate

Concen: 1.758 ng/uL

RT: 13.87 min Scan# 1816

Delta R.T. -0.01 min

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Acq: 15 Feb 2021 16:43

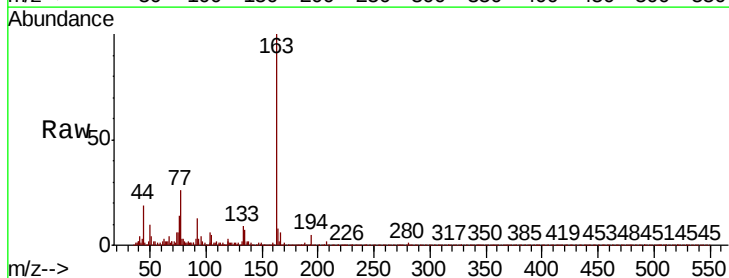
Tgt Ion:163 Resp: 14297

Ion Ratio Lower Upper

163 100

194 5.3 3.8 5.6

164 8.3 8.0 12.0



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

