

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP122120\
 Data File : BP004404.D
 Acq On : 21 Dec 2020 11:58
 Operator : CG/JU
 Sample : L5128-09DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB8D2DL

Quant Time: Dec 21 12:36:53 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121820MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 18 17:12:07 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	302950	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	1162598	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.47	164	630819	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.23	188	1234478	20.00	ng/ul	0.00
78) Chrysene-d12	21.33	240	1297466	20.00	ng/ul	0.00
86) Perylene-d12	23.69	264	1505853	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.32	96	1032	0.14	ng/uL	0.00
5) Phenol-d5	6.99	99	15693	0.60	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	33458	2.27	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	42876	1.99	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	27078	1.29	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	23148	2.30	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	23840	2.17	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	47720	2.34	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	30064	1.30	ng/ul	0.00
44) Dimethylphthalate-d6	13.87	166	141874	2.81	ng/ul	0.00
47) Acenaphthylene-d8	14.16	160	175207	2.79	ng/ul	0.00
52) 4-Nitrophenol-d4	14.65	143	52	0.01	ng/ul	-0.02
58) Fluorene-d10	15.47	176	117817	2.67	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.60	200	6369	0.80	ng/ul	0.00
71) Anthracene-d10	17.33	188	181100	2.97	ng/ul	0.00
79) Pyrene-d10	19.57	212	199416	2.88	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.53	264	240036	2.89	ng/ul	0.00

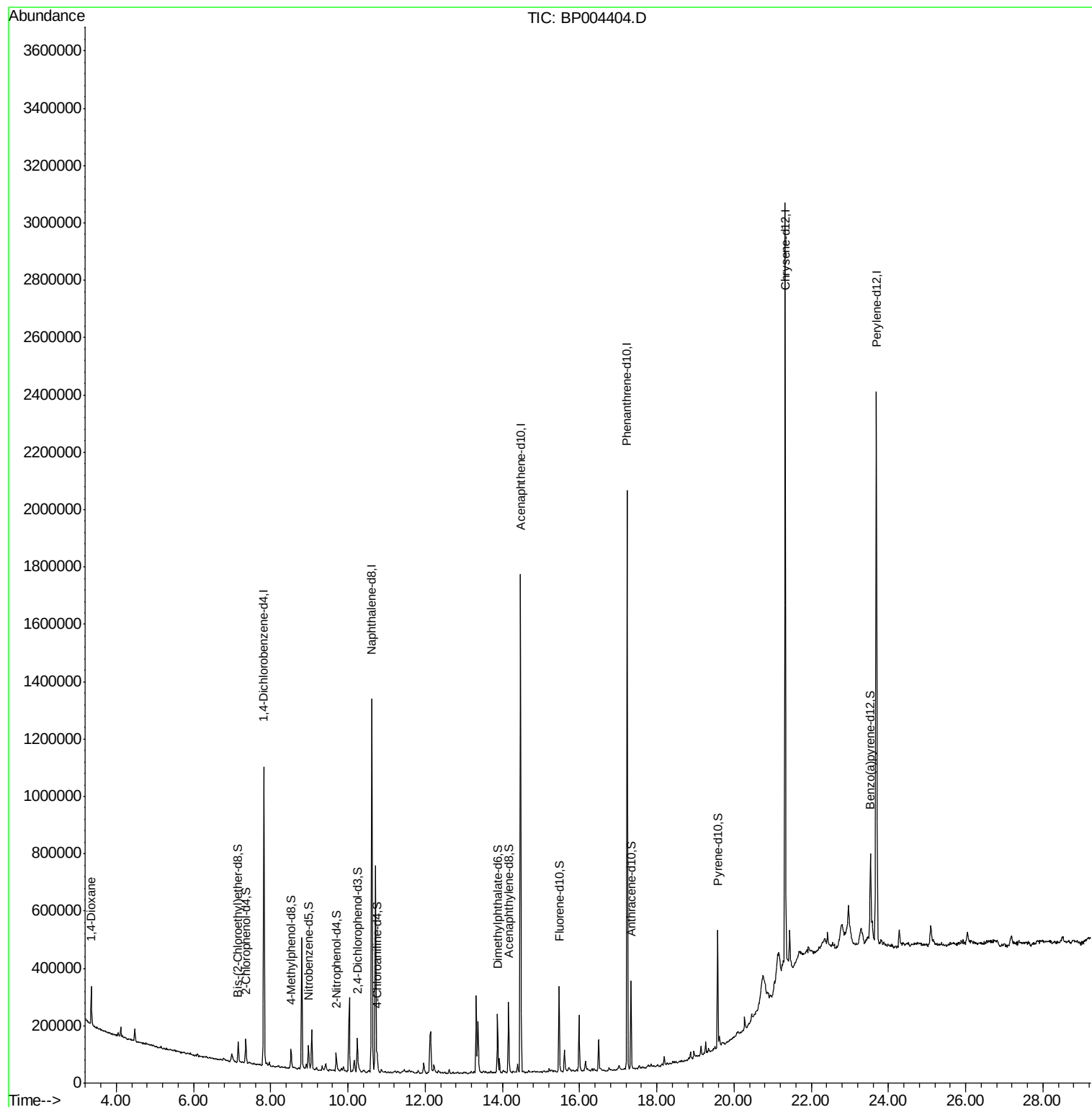
Target Compounds					Ovalue	
2) 1,4-Dioxane	3.35	88	73047	9.812	ng/uL	97

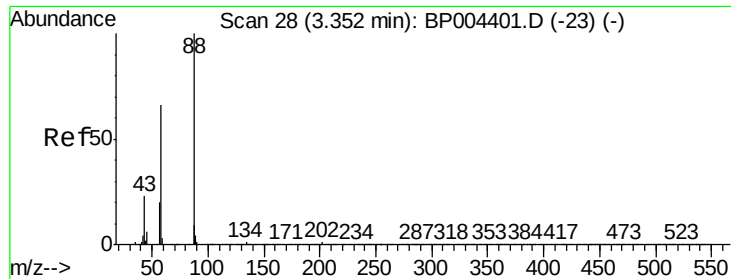
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 9.812 ng/uL

RT: 3.35 min Scan# 28

Delta R.T. 0.00 min

Lab File: BP004404.D

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BNA_P

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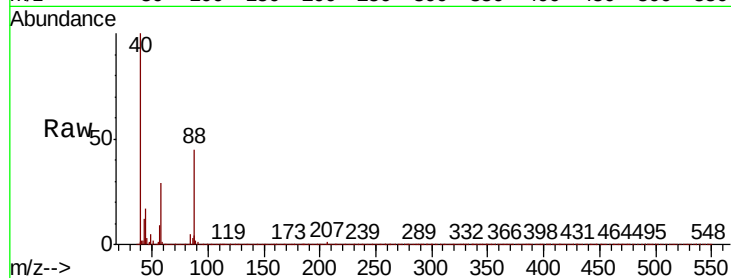
Tot Ion: 88 Resp: 73047

Ion Ratio Lower Upper

88 100

43 25.7 22.7 34.1

58 64.1 49.9 74.9



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

