

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP121820\
 Data File : BP004366.D
 Acq On : 18 Dec 2020 20:16
 Operator : CG/JU
 Sample : L5128-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB8C4

Quant Time: Dec 19 00:53:37 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	7.83	152	500708	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	2092839	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.47	164	1343494	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.23	188	2942279	20.00	ng/ul	0.00
78) Chrysene-d12	21.33	240	3138144	20.00	ng/ul	0.00
86) Perylene-d12	23.69	264	3370096	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	25408	2.11	ng/uL	0.00
5) Phenol-d5	6.99	99	84528	1.94	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	101806	4.18	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	147068	4.14	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	115615	3.34	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	65398	3.61	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	72594	3.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	153951	4.20	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	199669	4.81	ng/ul	0.00
44) Dimethylphthalate-d6	13.87	166	389406	3.62	ng/ul	0.00
47) Acenaphthylene-d8	14.16	160	407851	3.05	ng/ul	0.00
52) 4-Nitrophenol-d4	14.67	143	27227	1.40	ng/ul	0.00
58) Fluorene-d10	15.47	176	277377	2.95	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.59	200	51749	2.73	ng/ul	0.00
71) Anthracene-d10	17.33	188	451450	3.11	ng/ul	0.00
79) Pyrene-d10	19.57	212	519729	3.10	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.53	264	545711	2.94	ng/ul	0.00

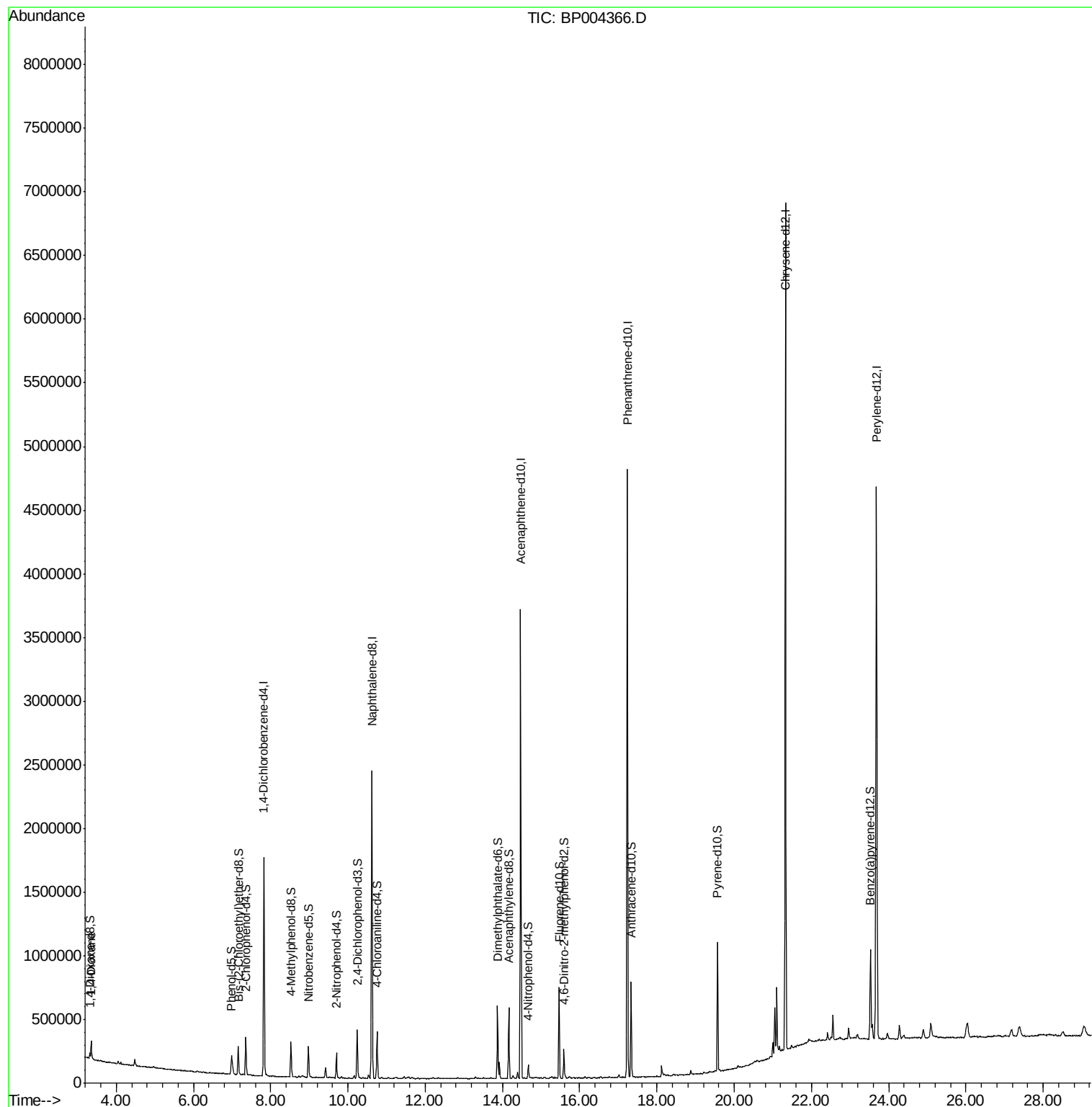
Target Compounds				Ovalue	
2) 1,4-Dioxane	3.35	88	84121	6.837	ng/uL# 96

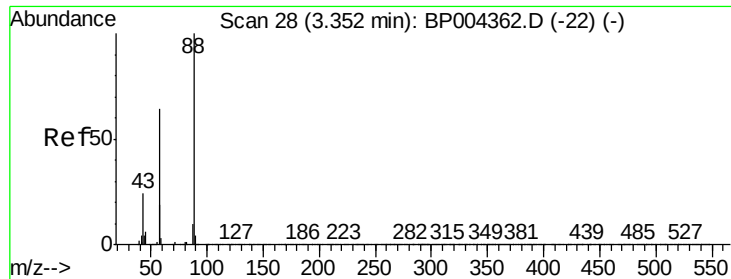
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 6.837 ng/uL

RT: 3.35 min Scan# 28

Delta R.T. 0.00 min

Lab File: BP004366.D

Acq: 18 Dec 2020 20:16

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BNA_P

ClientSampleId :

CB8C4

Tot Ion: 88 Resp: 84121

Ion Ratio Lower Upper

88 100

43 22.4 22.7 34.1#

58 63.3 49.9 74.9

