

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP121820\
 Data File : BP004369.D
 Acq On : 18 Dec 2020 21:58
 Operator : CG/JU
 Sample : L5128-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB8C2

Quant Time: Dec 19 01:17:40 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	493976	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	2078036	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.47	164	1319823	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.23	188	2862226	20.00	ng/ul	0.00
78) Chrysene-d12	21.32	240	3038621	20.00	ng/ul	0.00
86) Perylene-d12	23.68	264	3323896	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.32	96	24100	2.03	ng/uL	0.00
5) Phenol-d5	6.99	99	76497	1.78	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	119418	4.96	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	159743	4.55	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	118761	3.48	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	85268	4.74	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	94143	4.80	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	186790	5.14	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	262262	6.36	ng/ul	0.00
44) Dimethylphthalate-d6	13.87	166	565481	5.35	ng/ul	0.00
47) Acenaphthylene-d8	14.16	160	655177	4.99	ng/ul	0.00
52) 4-Nitrophenol-d4	14.67	143	28854	1.51	ng/ul	0.00
58) Fluorene-d10	15.47	176	451047	4.88	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.59	200	67684	3.67	ng/ul	0.00
71) Anthracene-d10	17.33	188	747753	5.29	ng/ul	0.00
79) Pyrene-d10	19.57	212	873752	5.38	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.53	264	927960	5.07	ng/ul	0.00

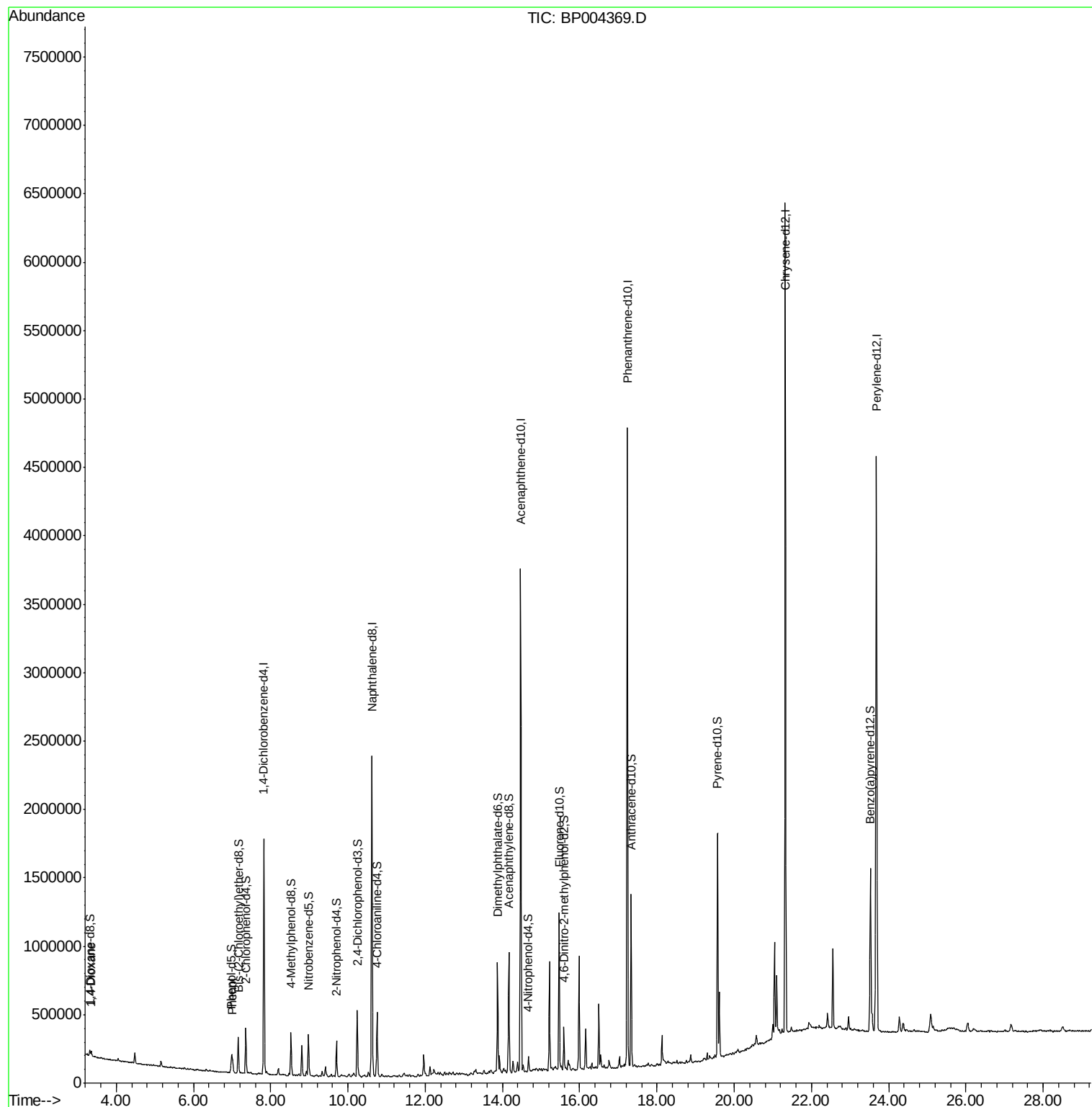
Target Compounds					Ovalue	
2) 1,4-Dioxane	3.35	88	21809	1.797	ng/uL	95
6) Phenol	7.02	94	54115	1.254	ng/ul	98

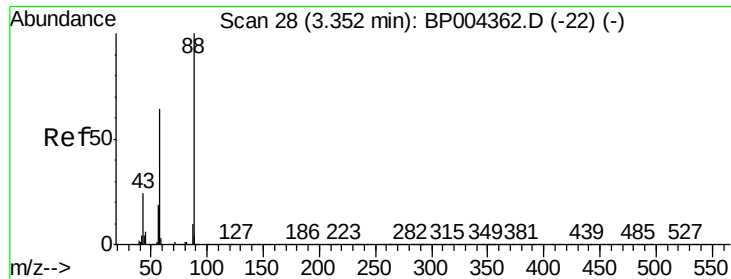
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 1.797 ng/uL

RT: 3.35 min Scan# 28

Delta R.T. -0.00 min

Lab File: BP004369.D

Acq: 18 Dec 2020 21:58

Instrument :

BNA_P

ClientSampleId :

CB8C2

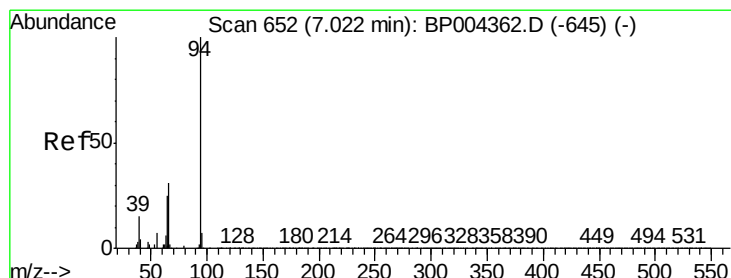
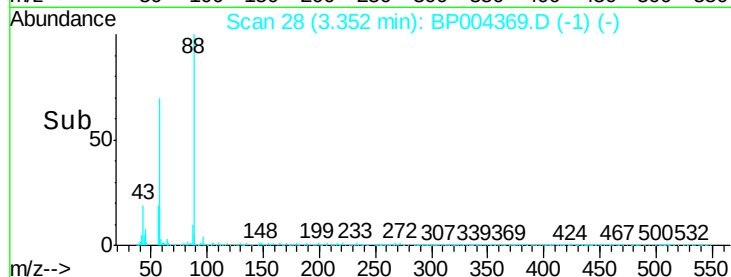
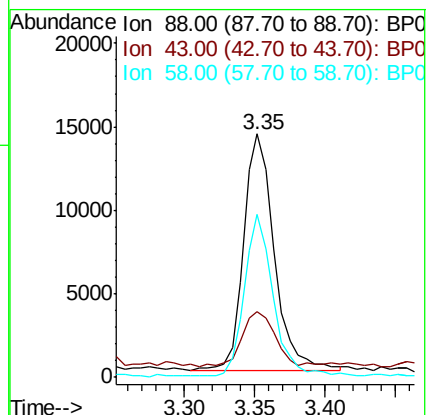
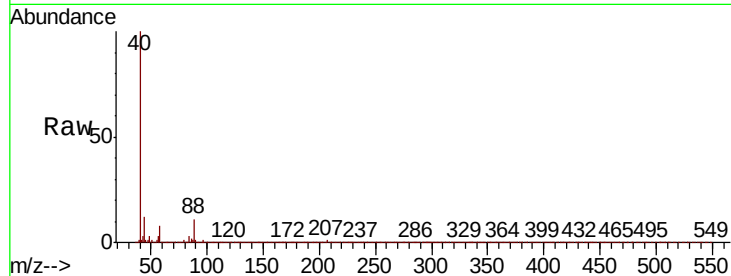
Tot Ion: 88 Resp: 21809

Ion	Ratio	Lower	Upper
88	100		
43	26.8	22.7	34.1
58	67.1	49.9	74.9

88 100

43 26.8 22.7 34.1

58 67.1 49.9 74.9



#6

Phenol

Concen: 1.254 ng/uL

RT: 7.02 min Scan# 651

Delta R.T. -0.00 min

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Tgt Ion: 94 Resp: 54115

Ion	Ratio	Lower	Upper
94	100		
65	25.7	20.3	30.5
66	34.2	26.2	39.2

94 100

65 25.7 20.3 30.5

66 34.2 26.2 39.2

