

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP122120\
 Data File : BP004410.D
 Acq On : 21 Dec 2020 16:11
 Operator : CG/JU
 Sample : L5128-02DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB8C0DL

Quant Time: Dec 21 17:22:51 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	335929	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	1269802	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.47	164	703776	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.23	188	1444760	20.00	ng/ul	0.00
78) Chrysene-d12	21.33	240	1609497	20.00	ng/ul	0.00
86) Perylene-d12	23.69	264	1842969	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	5747	0.71	ng/uL	0.00
5) Phenol-d5	6.99	99	81059	2.78	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	73528	4.50	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	100787	4.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	78386	3.37	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	49724	4.52	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	51753	4.32	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	97526	4.39	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	114252	4.53	ng/ul	0.00
44) Dimethylphthalate-d6	13.87	166	269796	4.79	ng/ul	0.00
47) Acenaphthylene-d8	14.16	160	346252	4.95	ng/ul	0.00
52) 4-Nitrophenol-d4	14.68	143	18650	1.83	ng/ul	0.01
58) Fluorene-d10	15.47	176	222881	4.52	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.60	200	15786	1.69	ng/ul	0.00
71) Anthracene-d10	17.33	188	346867	4.86	ng/ul	0.00
79) Pyrene-d10	19.57	212	412139	4.79	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.53	264	466696	4.60	ng/ul	0.00

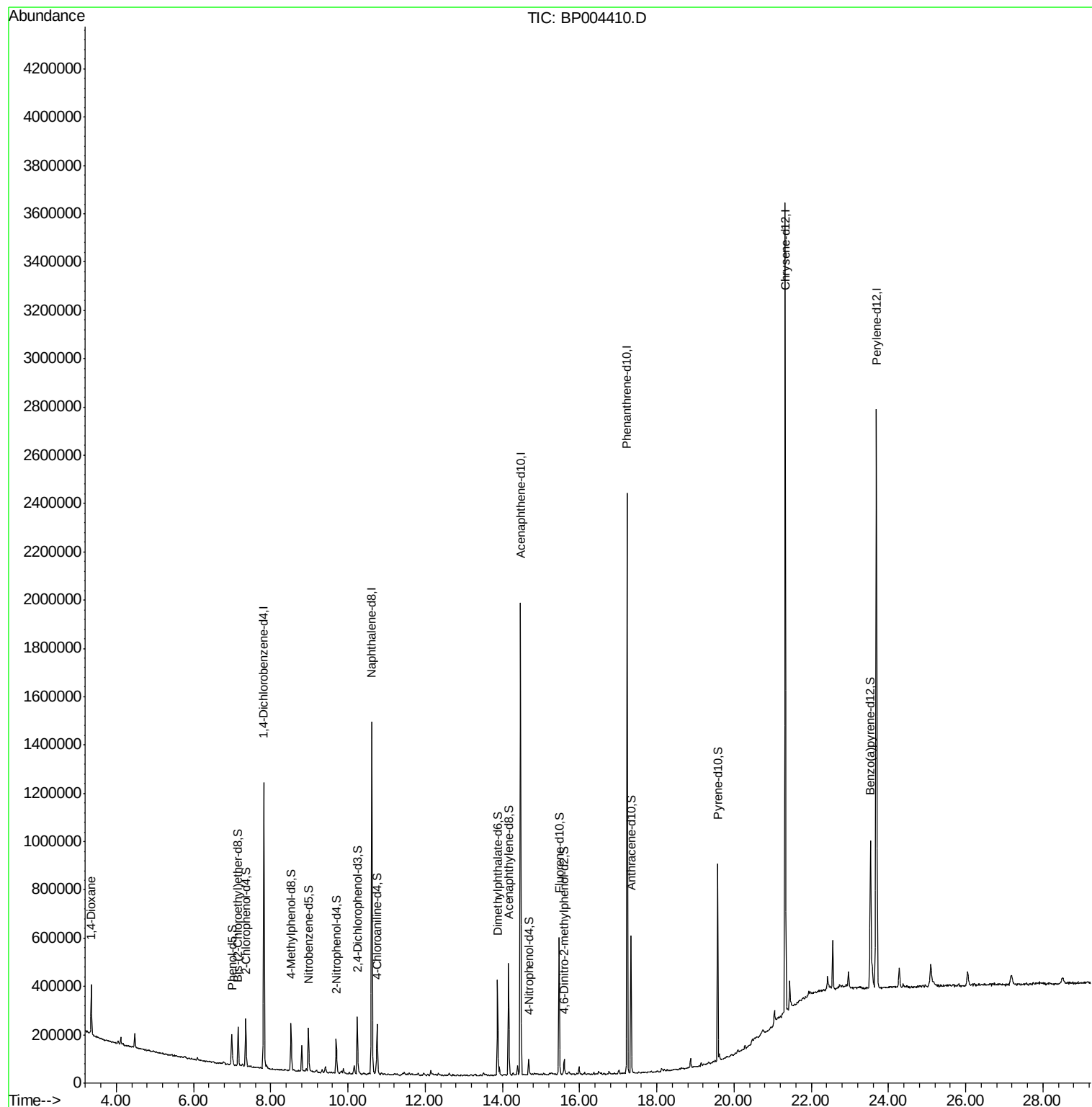
Target Compounds				Ovalue	
2) 1,4-Dioxane	3.35	88	115502	13.992	ng/uL# 95

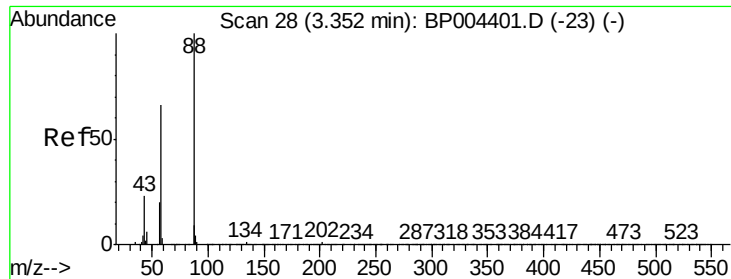
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 13.992 ng/uL

RT: 3.35 min Scan# 28

Delta R.T. -0.00 min

Lab File: BP004410.D

Acq: 21 Dec 2020 16:11

Instrument :

BNA_P

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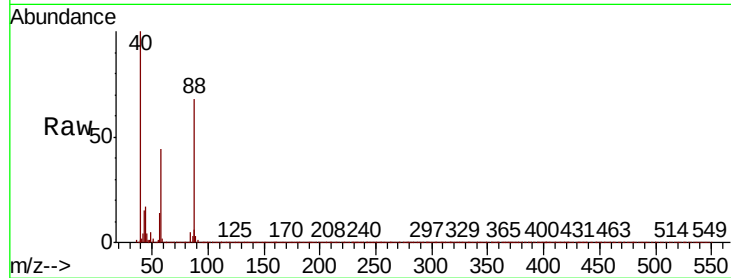
Tot Ion: 88 Resp: 115502

Ion Ratio Lower Upper

88 100

43 22.4 22.7 34.1#

58 64.4 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

