

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP122120\
 Data File : BP004405.D
 Acq On : 21 Dec 2020 12:32
 Operator : CG/JU
 Sample : L5128-02DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB8C0DL

Quant Time: Dec 21 13:07:01 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	301957	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	1131712	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.47	164	627931	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.23	188	1315580	20.00	ng/ul	0.00
78) Chrysene-d12	21.33	240	1465502	20.00	ng/ul	0.00
86) Perylene-d12	23.69	264	1683847	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.32	96	979	0.13	ng/uL	0.00
5) Phenol-d5	6.99	99	15916	0.61	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	33013	2.25	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	43944	2.05	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	25957	1.24	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	21842	2.23	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	22442	2.10	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	43670	2.20	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	50510	2.25	ng/ul	0.00
44) Dimethylphthalate-d6	13.87	166	124513	2.48	ng/ul	0.00
47) Acenaphthylene-d8	14.16	160	150441	2.41	ng/ul	0.00
52) 4-Nitrophenol-d4	14.69	143	2843	0.31	ng/ul	0.02
58) Fluorene-d10	15.47	176	100023	2.27	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.60	200	4679	0.55	ng/ul	0.00
71) Anthracene-d10	17.33	188	159738	2.46	ng/ul	0.00
79) Pyrene-d10	19.57	212	188528	2.41	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.53	264	223458	2.41	ng/ul	0.00

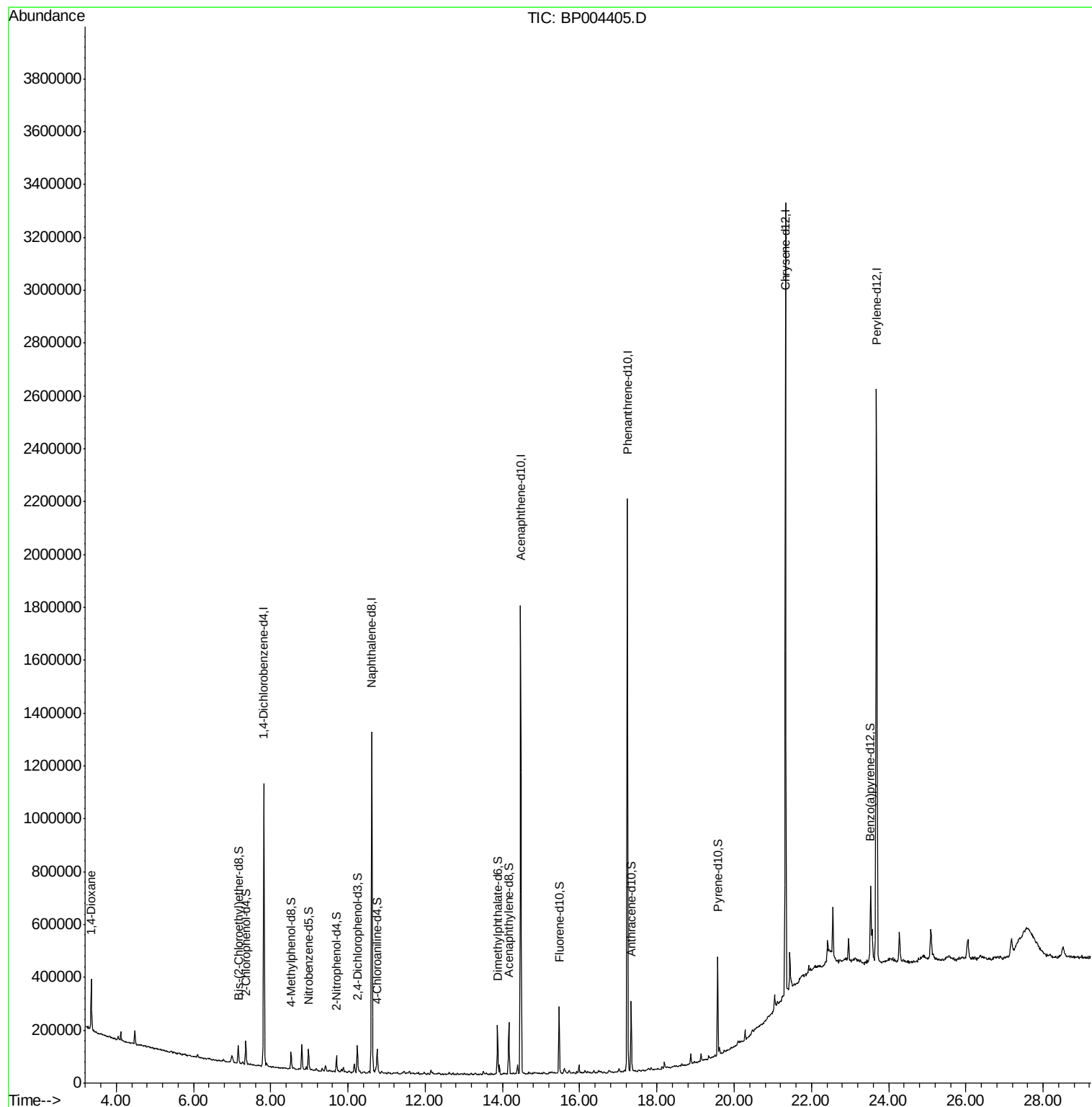
Target Compounds				Ovalue	
2) 1,4-Dioxane	3.35	88	107636	14.506	ng/uL 96

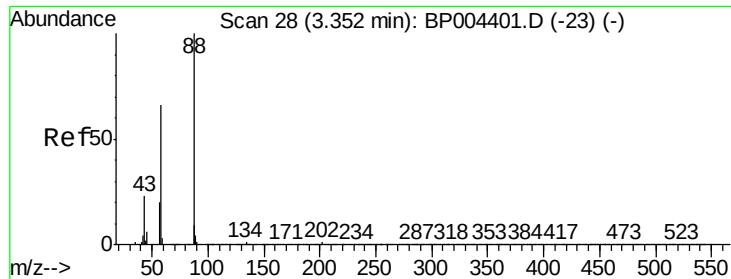
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2

1,4-Dioxane

Concen: 14.506 ng/uL

RT: 3.35 min Scan# 28

Delta R.T. 0.00 min

Lab File: BP004405.D

Acq: 21 Dec 2020 12:32

Instrument :

BNA_P

ClientSampleId :

CB8C0DL

Tot Ion: 88 Resp: 107636

Ion Ratio Lower Upper

88 100

43 23.1 22.7 34.1

58 63.1 49.9 74.9

