

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052223\
 Data File : BP015210.D
 Acq On : 22 May 2023 12:13
 Operator : CG/JU
 Sample : 02822-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CONL4

Quant Time: May 22 12:50:11 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 19 01:07:51 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.122	152	211125	20.000	ng/u1	0.00
20) Naphthalene-d8	10.951	136	927039	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.763	164	586536	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.510	188	1218152	20.000	ng/u1	-0.01
79) Chrysene-d12	21.586	240	841206	20.000	ng/u1	-0.01
88) Perylene-d12	24.145	264	897923	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.428	96	24454	4.500	ng/uL	0.00
4) Pyridine-d5	3.875	84	134206	8.713	ng/u1	0.00
7) Phenol-d5	7.275	99	159895	8.157	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.440	67	450767	39.815	ng/u1	0.00
11) 2-Chlorophenol-d4	7.646	132	448831	31.141	ng/u1	0.00
15) 4-Methylphenol-d8	8.834	113	310862	19.902	ng/u1	0.00
21) Nitrobenzene-d5	9.299	128	301970	41.453	ng/u1	0.00
24) 2-Nitrophenol-d4	10.028	143	331723	40.926	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.569	165	544793	37.248	ng/u1	0.00
31) 4-Chloroaniline-d4	11.087	131	665480	30.752	ng/u1	0.00
46) Dimethylphthalate-d6	14.163	166	1934862	43.655	ng/u1	0.00
49) Acenaphthylene-d8	14.457	160	2151550	42.444	ng/u1	0.00
54) 4-Nitrophenol-d4	14.957	143	44897	5.217	ng/u1	0.00
60) Fluorene-d10	15.751	176	1626633	43.494	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.869	200	255549	33.288	ng/u1	0.00
73) Anthracene-d10	17.610	188	2463399	44.163	ng/u1	0.00
81) Pyrene-d10	19.833	212	2505576	51.356	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.980	264	2107715	47.286	ng/u1	-0.01

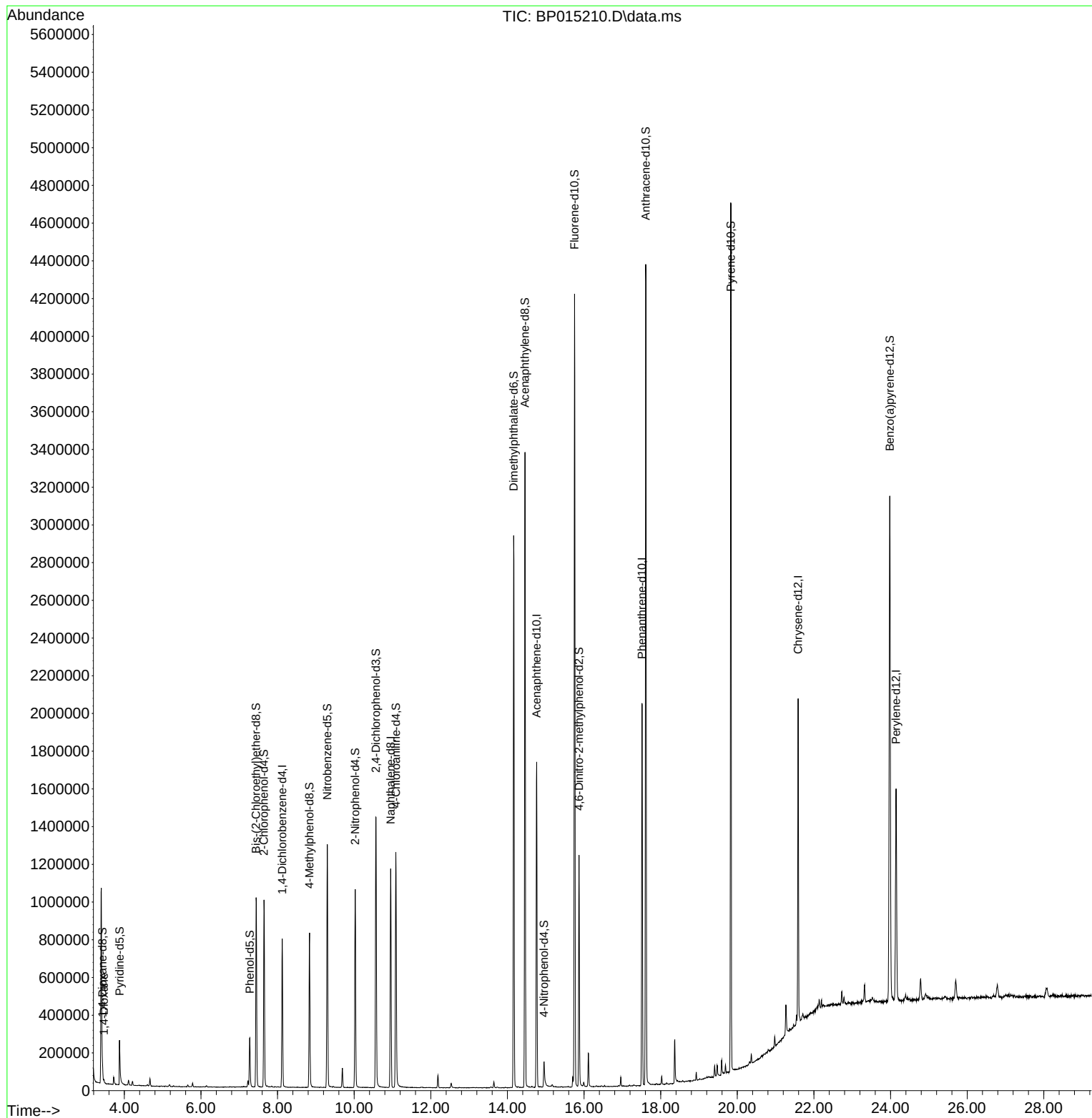
Target Compounds					Qvalue
2) 1,4-Dioxane	3.469	88	8197	1.404 ng/uL#	92

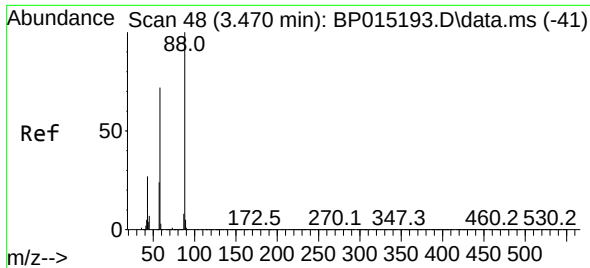
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#2
 1,4-Dioxane
 Concen: 1.404 ng/uL
 RT: 3.469 min Scan# 41
 Delta R.T. -0.000 min
 Lab File: BP015210.D
 Acq: 22 May 2023 12:13

Instrument :
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Tgt Ion: 88 Resp: 8197
 Ion Ratio Lower Upper
 88 100
 43 33.2 20.4 30.6#
 58 65.1 55.4 83.2

