

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102821\
 Data File : BP007752.D
 Acq On : 28 Oct 2021 14:29
 Operator : CG/JU
 Sample : M4282-20
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BFFX4

Quant Time: Oct 28 15:00:42 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP102521.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 27 15:37:43 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	89066	20.000	ng/u1	0.00
20) Naphthalene-d8	10.733	136	372632	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.569	164	253020	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.321	188	551673	20.000	ng/u1	0.00
79) Chrysene-d12	21.415	240	592045	20.000	ng/u1	0.00
88) Perylene-d12	23.856	264	614315	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.363	96	18000	9.181	ng/uL	0.00
4) Pyridine-d5	3.793	84	31505	5.314	ng/u1	0.01
7) Phenol-d5	7.093	99	182441	26.968	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.257	67	300274	79.946	ng/u1	0.00
11) 2-Chlorophenol-d4	7.463	132	367016	69.754	ng/u1	0.00
15) 4-Methylphenol-d8	8.639	113	265879	50.192	ng/u1	0.00
21) Nitrobenzene-d5	9.087	128	219112	86.286	ng/u1	0.00
24) 2-Nitrophenol-d4	9.810	143	237353	85.579	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.351	165	422773	74.888	ng/u1	0.00
31) 4-Chloroaniline-d4	10.869	131	462389	61.944	ng/u1	0.00
46) Dimethylphthalate-d6	13.974	166	1537520	89.709	ng/u1	0.00
49) Acenaphthylene-d8	14.257	160	1801424	85.756	ng/u1	0.00
54) 4-Nitrophenol-d4	14.757	143	80954	25.768	ng/u1	0.00
60) Fluorene-d10	15.563	176	1322837	91.554	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.680	200	210467	71.323	ng/u1	0.00
73) Anthracene-d10	17.421	188	2286994	100.875	ng/u1	0.00
81) Pyrene-d10	19.657	212	2704698	98.125	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.698	264	2854807	94.599	ng/u1	-0.01

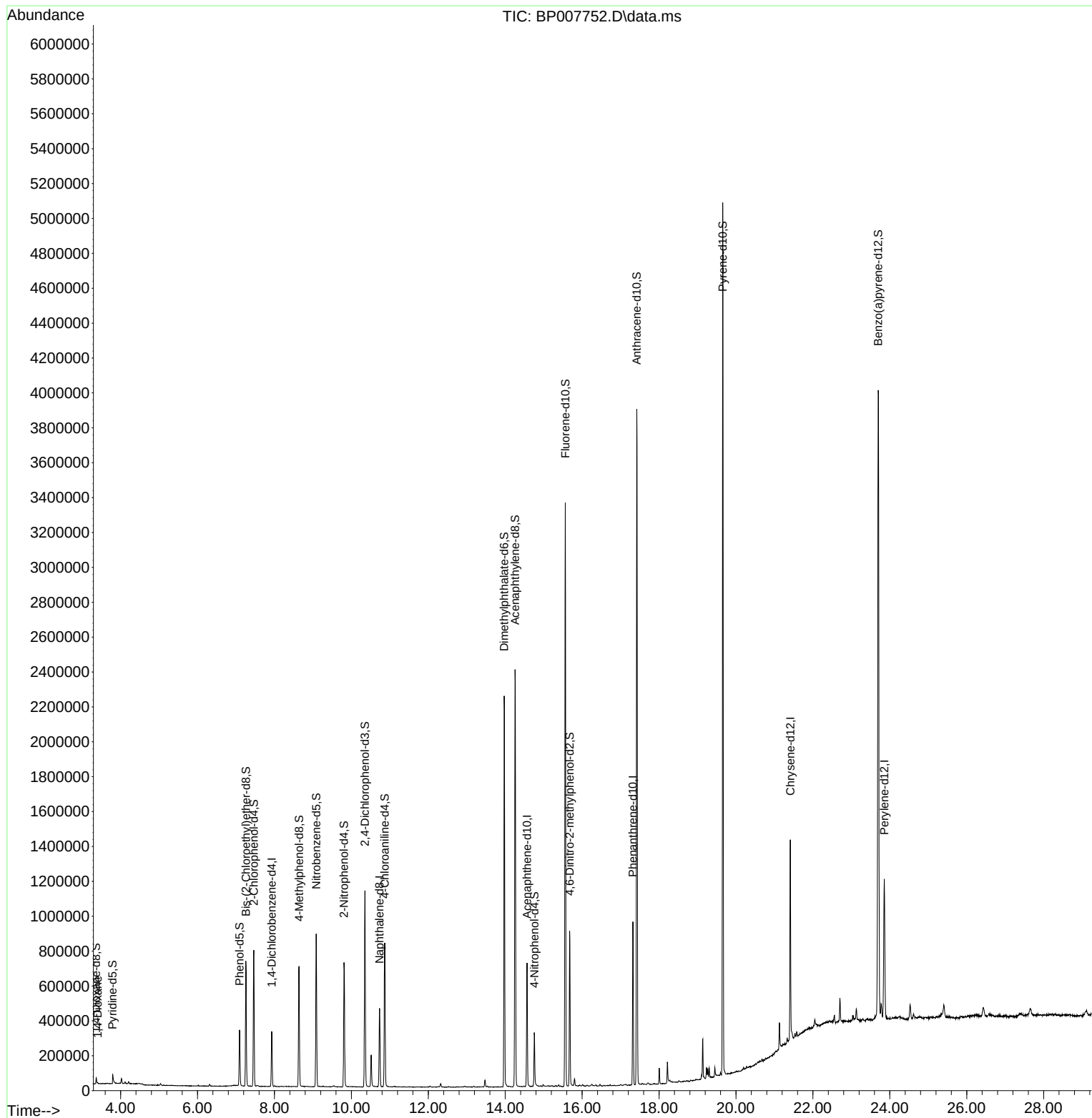
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.404	88	3651	1.666	ng/uL#	72

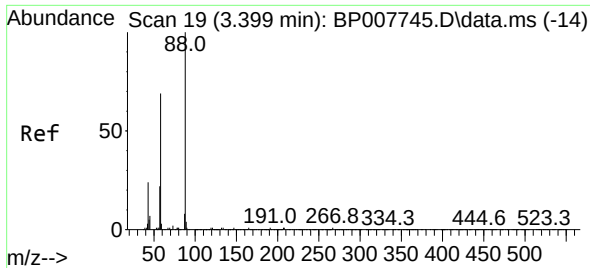
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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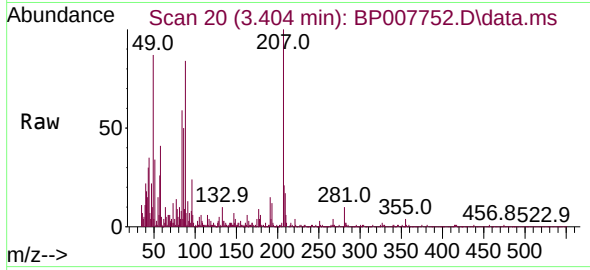
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#2
 1,4-Dioxane
 Concen: 1.666 ng/uL
 RT: 3.404 min Scan# 20
 Delta R.T. 0.006 min
 Lab File: BP007752.D
 Acq: 28 Oct 2021 14:29

Instrument :
 BNA_P
 ClientSampleId :
 BFFX4



Tgt Ion: 88 Resp: 3651
 Ion Ratio Lower Upper
 88 100
 43 35.8 24.2 36.2
 58 48.3 62.5 93.7#

