

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102121\
 Data File : BP007627.D
 Acq On : 23 Oct 2021 13:17
 Operator : CG/JU
 Sample : M4262-17
 Misc :
 ALS Vial : 87 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BFY50

Manual Integrations
 APPROVED

mohammad
 10/25/2021 1:45:55 PM

Quant Time: Oct 25 01:02:34 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 20 10:49:33 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	220000	20.000	ng/u1	0.00
20) Naphthalene-d8	10.746	136	898794	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.581	164	591487	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.334	188	1278678	20.000	ng/u1	0.00
79) Chrysene-d12	21.422	240	1347623	20.000	ng/u1	0.00
88) Perylene-d12	23.868	264	1394318	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.375	96	24077	4.322	ng/uL	0.00
4) Pyridine-d5	3.799	84	50476	3.310	ng/u1	0.00
7) Phenol-d5	7.111	99	128152	7.459	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.269	67	315377	30.777	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.475	132	362996	26.857	ng/u1	0.00
15) 4-Methylphenol-d8	8.652	113	235698	17.810	ng/u1	0.00
21) Nitrobenzene-d5	9.099	128	227177	39.940	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.828	143	235393	44.306	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.369	165	424779	32.779	ng/u1	0.00
31) 4-Chloroaniline-d4	10.881	131	392337	22.389	ng/u1	0.00
46) Dimethylphthalate-d6	13.993	166	1477696	36.111	ng/u1	0.00
49) Acenaphthylene-d8	14.275	160	1724449	33.532	ng/u1	0.00
54) 4-Nitrophenol-d4	14.775	143	50523	7.694	ng/u1	0.00
60) Fluorene-d10	15.575	176	1283306	37.474	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.687	200	145665	28.430	ng/u1	0.00
73) Anthracene-d10	17.433	188	2229824	41.062	ng/u1	0.00
81) Pyrene-d10	19.669	212	2612351	38.776	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.710	264	2681394	38.649	ng/u1	0.00

Target Compounds				Qvalue
2) 1,4-Dioxane	3.411	88	9553m	1.577 ng/uL

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

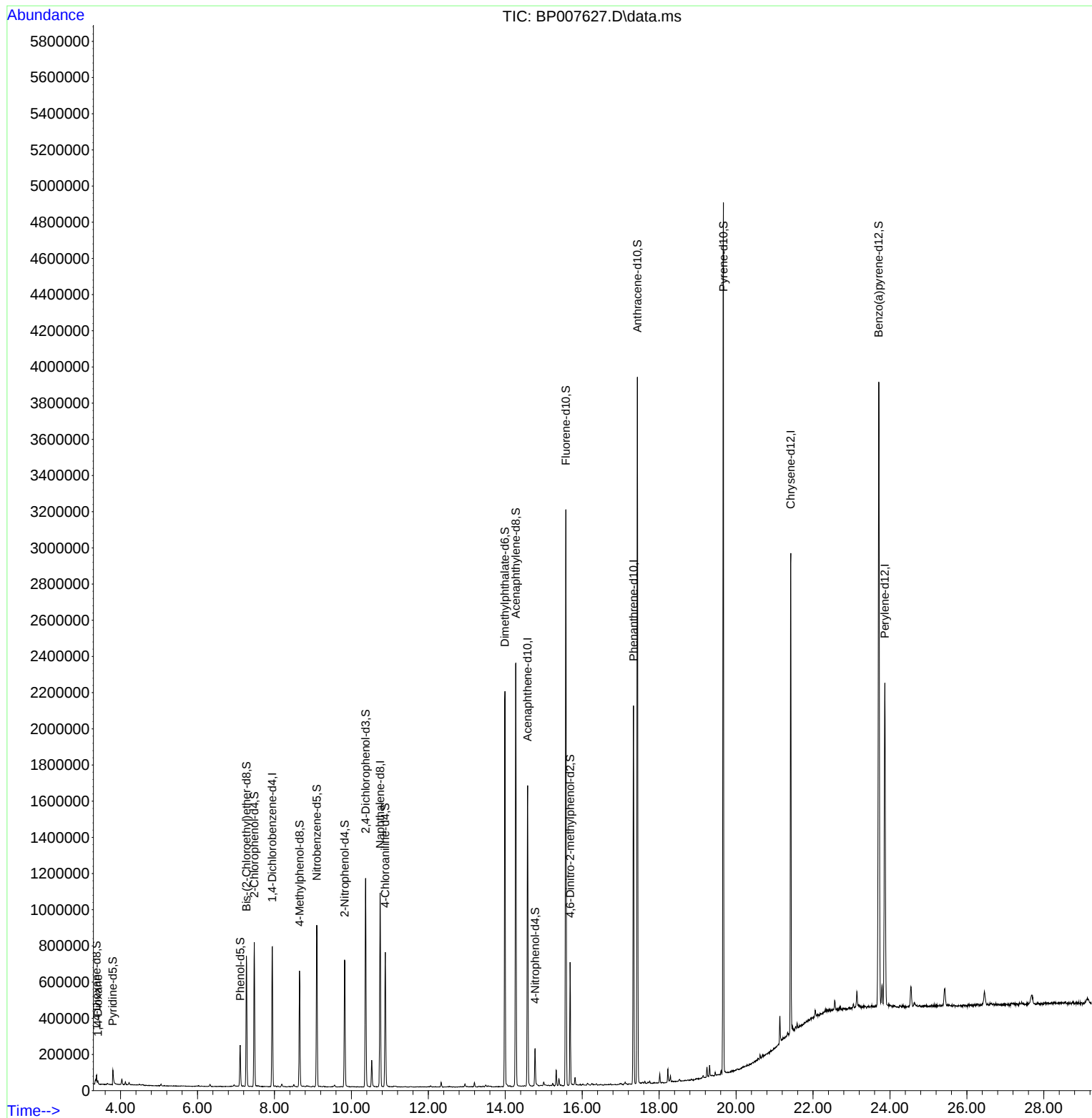
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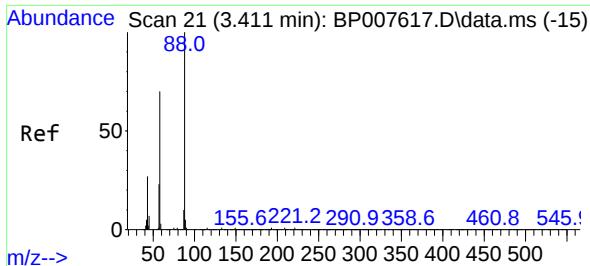
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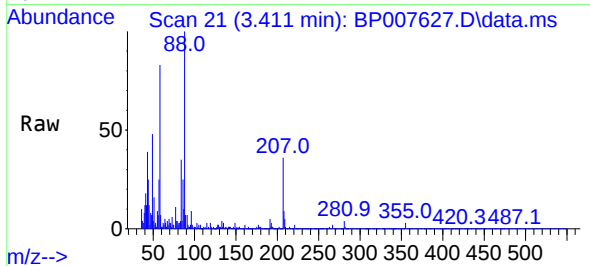
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#2
1,4-Dioxane
Concen: 1.577 ng/uL m
RT: 3.411 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP007627.D
Acq: 23 Oct 2021 13:17

Instrument :
BNA_P
ClientSampleId :
BFY50



Tgt Ion: 88 Resp: 9553
Ion Ratio Lower Upper
88 100
43 38.9 24.2 36.2#
58 83.1 62.5 93.7

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