

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032023\
 Data File : BP014191.D
 Acq On : 21 Mar 2023 21:11
 Operator : CG/JU
 Sample : 01949-05
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB937

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/22/2023
 Supervised By : mohammad ahmed 03/24/2023

Quant Time: Mar 22 01:22:28 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 21 04:47:07 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.046	152	181402	20.000	ng/u1	0.00
20) Naphthalene-d8	10.869	136	774495	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.686	164	522028	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.439	188	1182407	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.521	240	1010276	20.000	ng/u1	0.00
88) Perylene-d12	24.039	264	889564	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.411	96	20355	4.240	ng/uL	0.00
4) Pyridine-d5	3.852	84	148884	11.200	ng/u1	0.00
7) Phenol-d5	7.210	99	122490	7.652	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.369	67	328774	35.215	ng/u1	0.00
11) 2-Chlorophenol-d4	7.575	132	329100	26.983	ng/u1	0.00
15) 4-Methylphenol-d8	8.757	113	247542	18.931	ng/u1	0.00
21) Nitrobenzene-d5	9.222	128	213868	34.608	ng/u1	0.00
24) 2-Nitrophenol-d4	9.946	143	244685	33.077	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.487	165	442177	31.768	ng/u1	0.00
31) 4-Chloroaniline-d4	11.010	131	505463	27.441	ng/u1	0.00
46) Dimethylphthalate-d6	14.092	166	1625990	36.701	ng/u1	0.00
49) Acenaphthylene-d8	14.381	160	1721210	36.675	ng/u1	0.00
54) 4-Nitrophenol-d4	14.910	143	47054	6.027	ng/u1	0.01
60) Fluorene-d10	15.681	176	1363160	36.305	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.798	200	270480	30.266	ng/u1	0.00
73) Anthracene-d10	17.539	188	2203494	38.388	ng/u1	0.00
81) Pyrene-d10	19.763	212	2545556	45.685	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.874	264	1857486	39.255	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.446	88	6523m	1.259	ng/uL	Qvalue

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

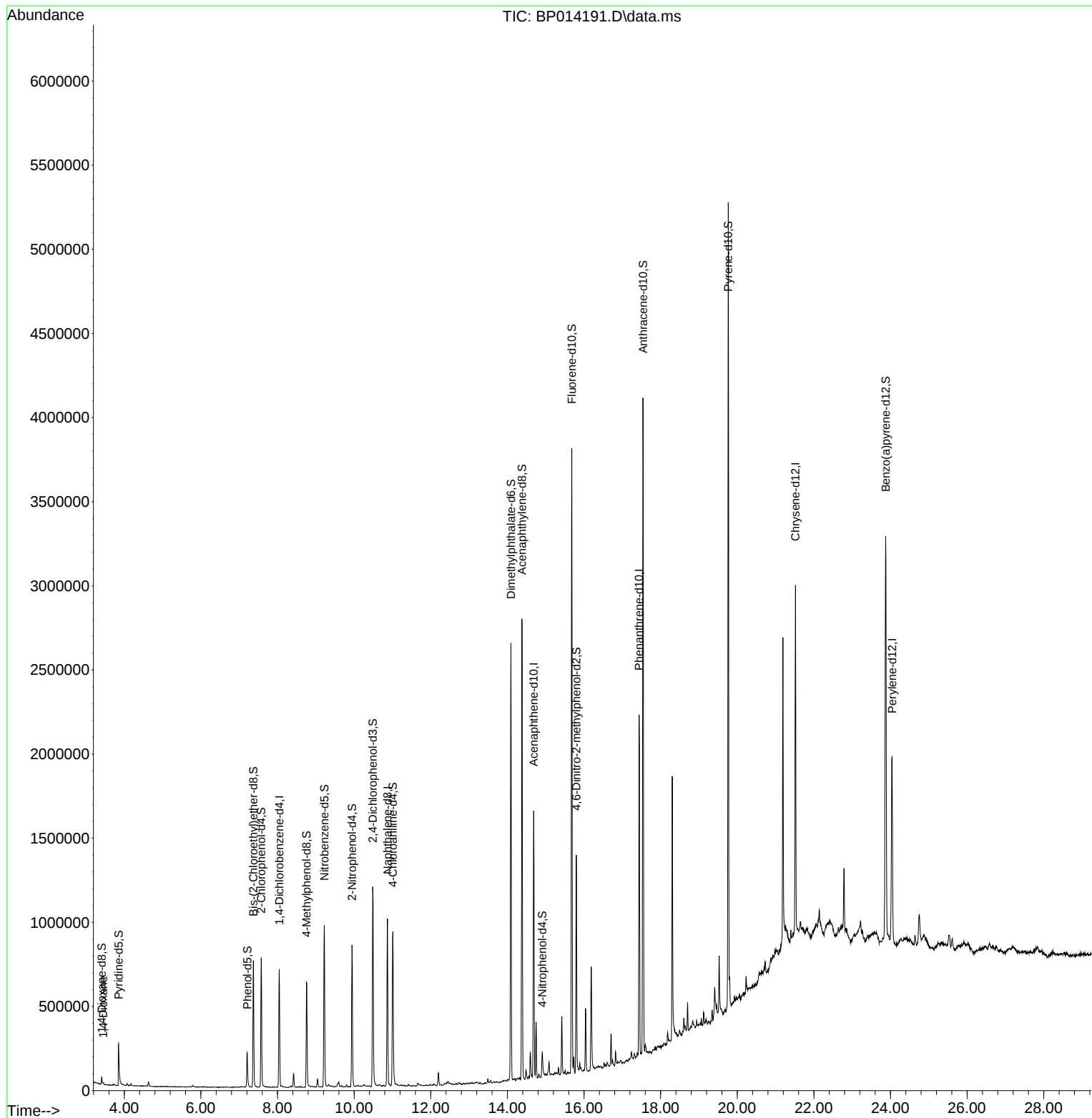
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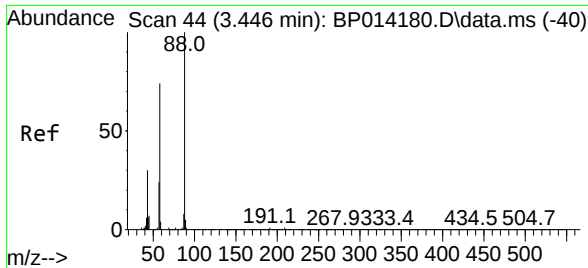
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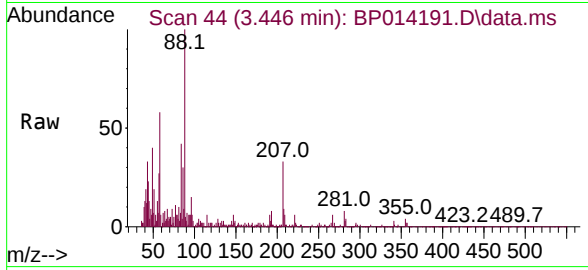
Reviewed By :Christian Giraldo 03/22/2023
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#2
 1,4-Dioxane
 Concen: 1.259 ng/uL m
 RT: 3.446 min Scan# 44
 Delta R.T. -0.006 min
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Instrument :
 BNA_P
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 CB937



Tgt Ion:	88	Resp:	6523
Ion	Ratio	Lower	Upper
88	100		
43	32.6	23.9	35.9
58	57.8	50.2	75.2

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