

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
 Data File : BP014702.D
 Acq On : 13 Apr 2023 08:36
 Operator : CG/JU
 Sample : 02254-01
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AA1

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/13/2023
 Supervised By : Jagrut Upadhyay 04/13/2023

Quant Time: Apr 13 09:07:17 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 13 02:01:50 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.963	152	91224	20.000	ng/u1	0.00
20) Naphthalene-d8	10.787	136	364398	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.622	164	223463	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.386	188	502318	20.000	ng/u1	0.00
79) Chrysene-d12	21.474	240	511274	20.000	ng/u1	0.00
88) Perylene-d12	23.974	264	598766	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	14747	6.269	ng/uL	0.00
4) Pyridine-d5	3.793	84	177366	29.422	ng/u1	0.00
7) Phenol-d5	7.134	99	252023	29.956	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.299	67	179604	33.273	ng/u1	0.00
11) 2-Chlorophenol-d4	7.499	132	190448	31.320	ng/u1	0.00
15) 4-Methylphenol-d8	8.687	113	198787	29.292	ng/u1	0.00
21) Nitrobenzene-d5	9.146	128	92002	31.275	ng/u1	0.00
24) 2-Nitrophenol-d4	9.869	143	106770	31.697	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.416	165	178973	29.174	ng/u1	0.00
31) 4-Chloroaniline-d4	10.940	131	245690	30.405	ng/u1	0.00
46) Dimethylphthalate-d6	14.034	166	607475	33.527	ng/u1	0.00
49) Acenaphthylene-d8	14.316	160	670045	33.328	ng/u1	0.00
54) 4-Nitrophenol-d4	14.863	143	72470m	26.475	ng/u1	0.01
60) Fluorene-d10	15.616	176	518445	34.312	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.751	200	97232	26.306	ng/u1	0.00
73) Anthracene-d10	17.486	188	847130	34.847	ng/u1	0.00
81) Pyrene-d10	19.716	212	1049999	30.575	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.804	264	1123630	35.321	ng/u1	-0.01
Target Compounds						
2) 1,4-Dioxane	3.393	88	20551	7.950	ng/uL	94

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

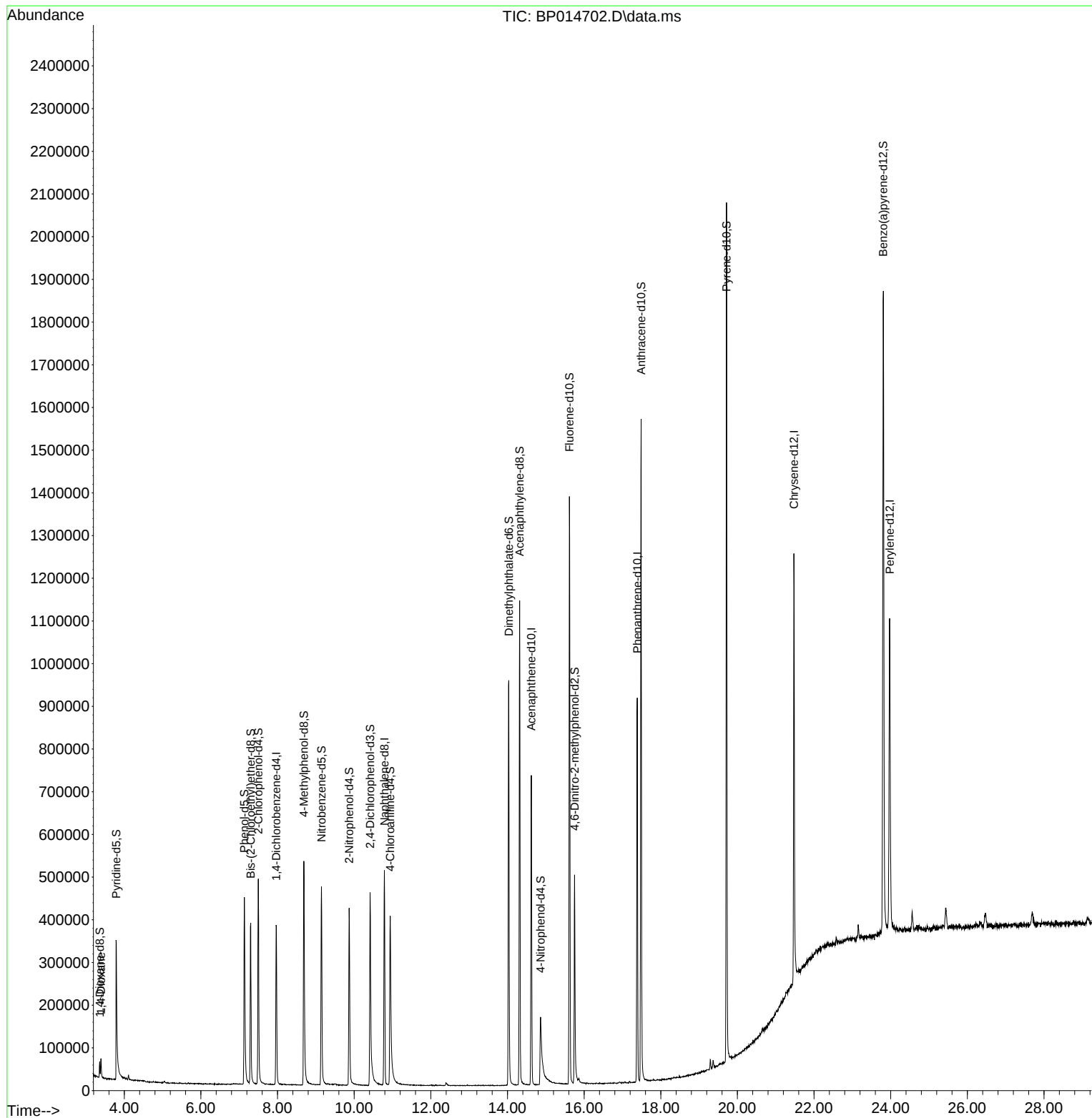
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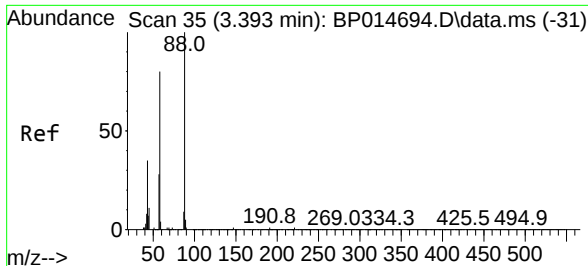
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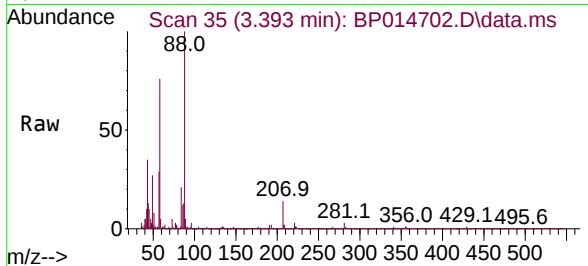
Reviewed By : Christian Giraldo 04/13/2023
Supervised By : Jagrut Upadhyay 04/13/2023





#2
 1,4-Dioxane
 Concen: 7.950 ng/uL
 RT: 3.393 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: BP014702.D
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Instrument :
 BNA_P
 ClientSampleId :
 C0AA1



Tgt Ion:	88	Resp:	2055
Ion Ratio	Lower	Upper	
88	100		
43	34.8	24.4	36.6
58	76.4	57.4	86.0

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