

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032023\
 Data File : BP014183.D
 Acq On : 21 Mar 2023 16:07
 Operator : CG/JU
 Sample : 01996-04DL 5X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0A25DL

Manual Integrations
 APPROVED

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

Quant Time: Mar 22 01:20:48 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	179488	20.000	ng/u1	0.00
20) Naphthalene-d8	10.869	136	776295	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.687	164	547574	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.439	188	1300444	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.522	240	1148961	20.000	ng/u1	# 0.00
88) Perylene-d12	24.039	264	998614	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.411	96	6065	1.277	ng/uL	0.00
4) Pyridine-d5	3.864	84	33923	2.579	ng/u1	0.02
7) Phenol-d5	7.211	99	38242	2.414	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.369	67	121672	13.171	ng/u1	0.00
11) 2-Chlorophenol-d4	7.581	132	108497	8.991	ng/u1	0.00
15) 4-Methylphenol-d8	8.763	113	76202	5.890	ng/u1	0.00
21) Nitrobenzene-d5	9.222	128	74365	12.006	ng/u1	0.00
24) 2-Nitrophenol-d4	9.952	143	82099	11.073	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.499	165	141099	10.114	ng/u1	0.00
31) 4-Chloroaniline-d4	11.016	131	134941	7.309	ng/u1	0.00
46) Dimethylphthalate-d6	14.093	166	632658	13.614	ng/u1	0.00
49) Acenaphthylene-d8	14.381	160	647127	13.145	ng/u1	0.00
54) 4-Nitrophenol-d4	14.934	143	13708m	1.674	ng/u1	0.04
60) Fluorene-d10	15.681	176	548552	13.928	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.804	200	88043	8.958	ng/u1	0.00
73) Anthracene-d10	17.539	188	921116	14.591	ng/u1	0.00
81) Pyrene-d10	19.763	212	1087947	17.168	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.874	264	783973	14.759	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.446	88	78889	15.383	ng/uL	Qvalue 90

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

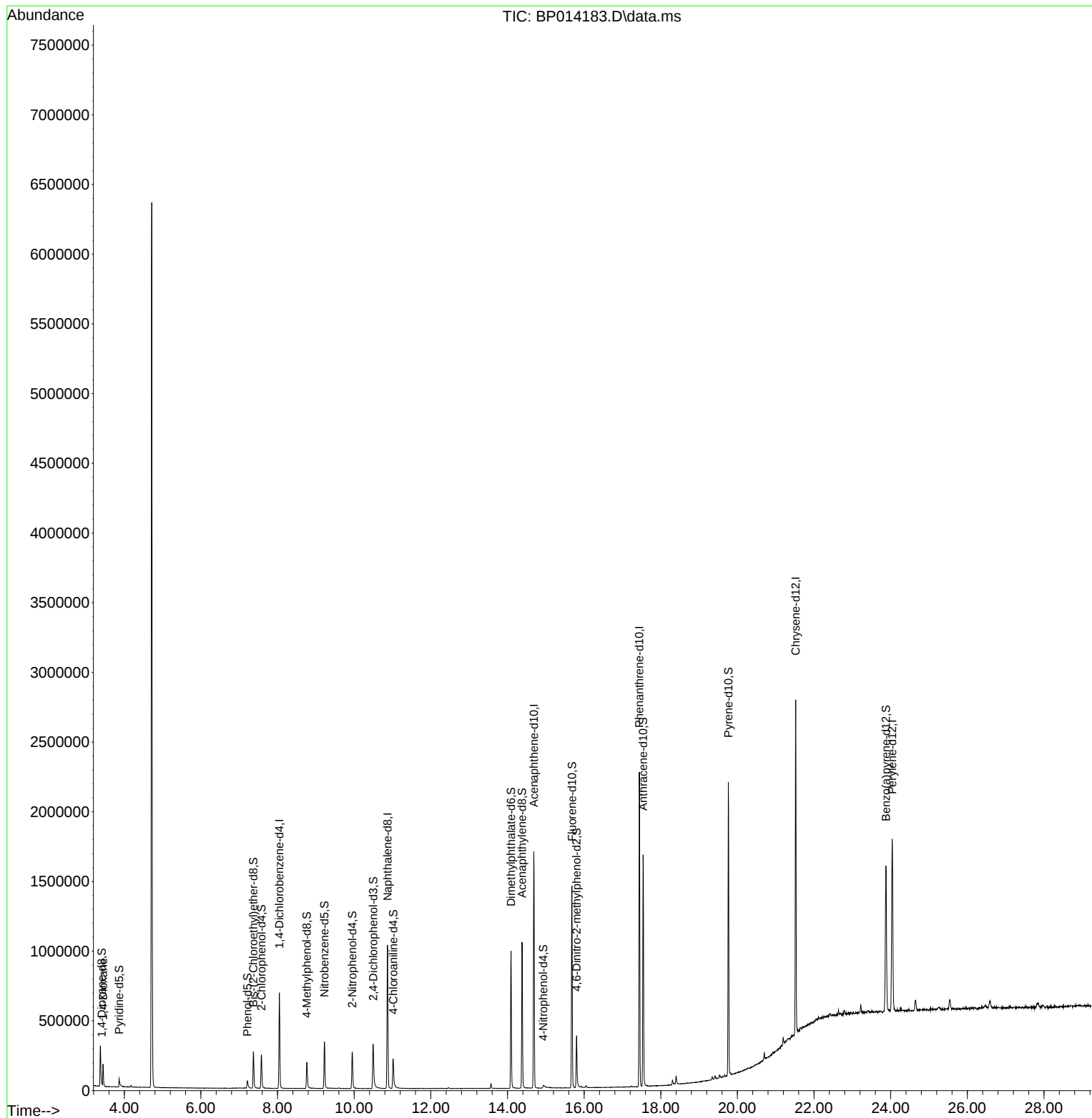
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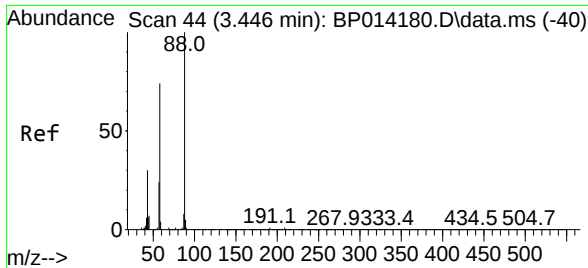
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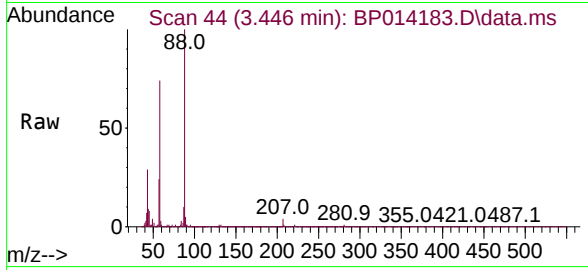
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#2
 1,4-Dioxane
 Concen: 15.383 ng/uL
 RT: 3.446 min Scan# 44
 Delta R.T. -0.006 min
 Lab File: BP014183.D
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Instrument :
 BNA_P
 ClientSampleId :
 H0A25DL



Tgt Ion: 88 Resp: 78889
 Ion Ratio Lower Upper
 88 100
 43 28.6 23.9 35.9
 58 73.8 50.2 75.2

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