

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
 Data File : BP014699.D
 Acq On : 13 Apr 2023 06:55
 Operator : CG/JU
 Sample : 02254-06
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AA8

Manual Integrations
 APPROVED

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

Quant Time: Apr 13 07:18:58 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	7.969	152	99510	20.000	ng/u1	0.00
20) Naphthalene-d8	10.787	136	425880	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.622	164	257376	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.386	188	553056	20.000	ng/u1	0.00
79) Chrysene-d12	21.474	240	536894	20.000	ng/u1	0.00
88) Perylene-d12	23.974	264	648298	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	13198	5.143	ng/uL	0.00
4) Pyridine-d5	3.811	84	34997m	5.322	ng/u1	0.02
7) Phenol-d5	7.146	99	59680	6.503	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.299	67	210987	35.832	ng/u1	0.00
11) 2-Chlorophenol-d4	7.499	132	176499	26.609	ng/u1	0.00
15) 4-Methylphenol-d8	8.693	113	115232	15.566	ng/u1	0.00
21) Nitrobenzene-d5	9.146	128	111678	32.483	ng/u1	0.00
24) 2-Nitrophenol-d4	9.869	143	127672	32.430	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.416	165	194434	27.119	ng/u1	0.00
31) 4-Chloroaniline-d4	10.946	131	185567	19.649	ng/u1	0.00
46) Dimethylphthalate-d6	14.034	166	748540	35.869	ng/u1	0.00
49) Acenaphthylene-d8	14.316	160	814847	35.190	ng/u1	0.00
54) 4-Nitrophenol-d4	14.940	143	14845m	4.709	ng/u1	0.09
60) Fluorene-d10	15.622	176	638518	36.691	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.757	200	112377	27.615	ng/u1	0.00
73) Anthracene-d10	17.486	188	1061353	39.654	ng/u1	0.00
81) Pyrene-d10	19.716	212	1292128	35.830	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.810	264	1400740	40.667	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.393	88	16404	5.817	ng/uL#	93

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

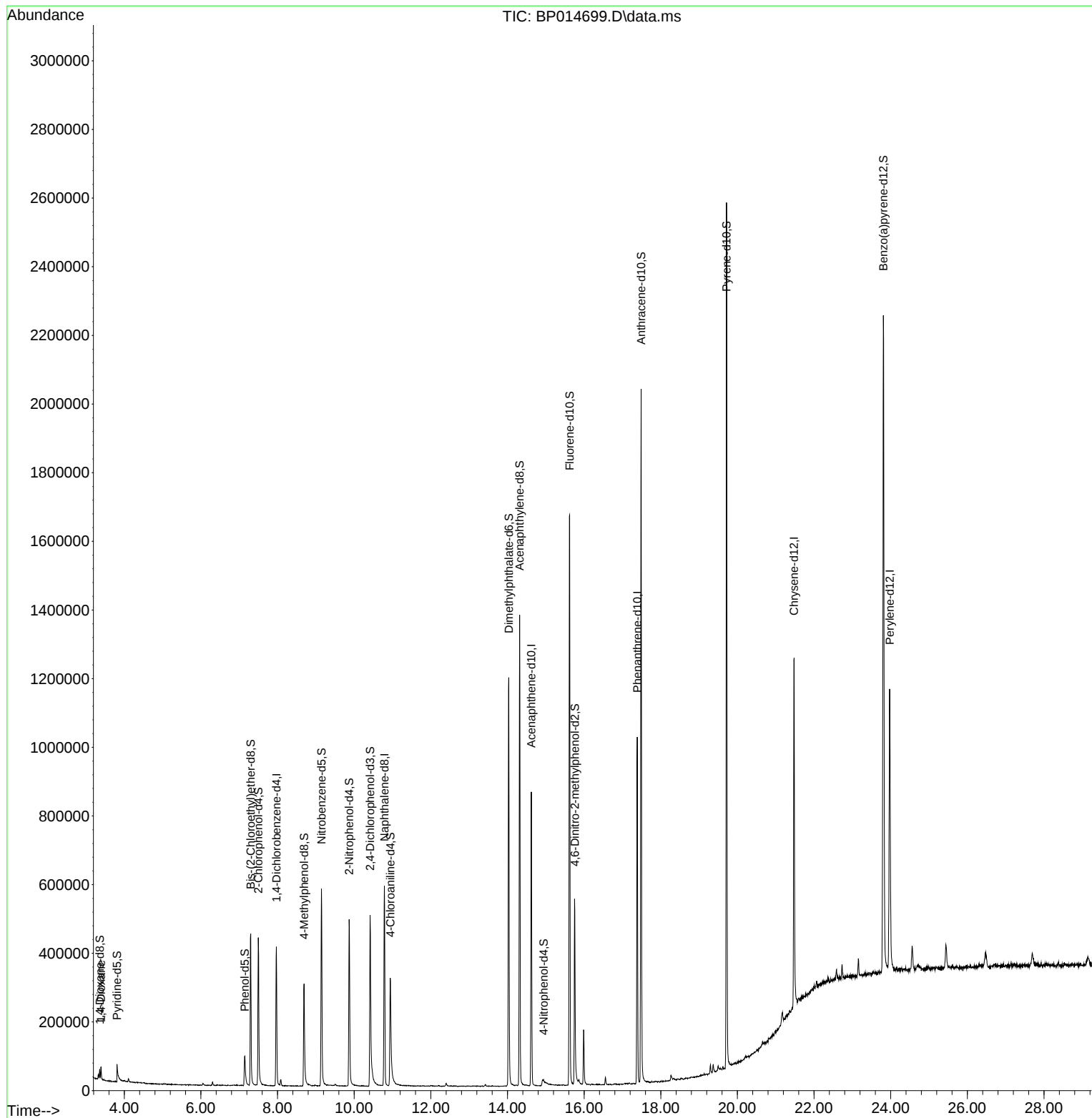
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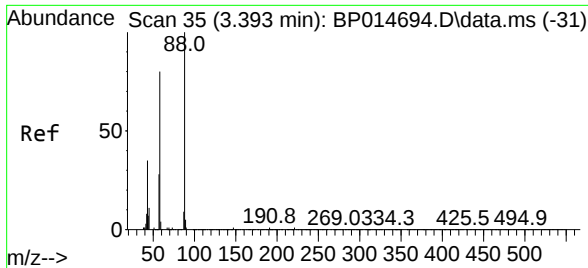
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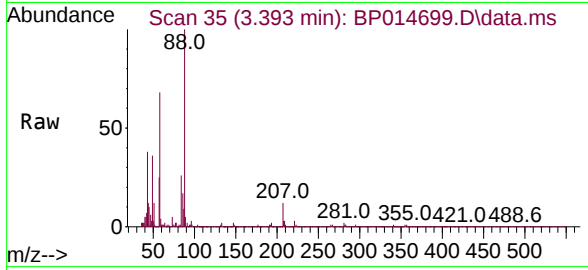
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#2
 1,4-Dioxane
 Concen: 5.817 ng/uL
 RT: 3.393 min Scan# 31
 Delta R.T. 0.000 min
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Instrument :
 BNA_P
 ClientSampleId :
 C0AA8



Tgt Ion:	88	Resp:	16404
Ion	Ratio	Lower	Upper
88	100		
43	38.1	24.4	36.6
58	68.4	57.4	86.0

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