

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032023\
 Data File : BP014174.D
 Acq On : 21 Mar 2023 10:58
 Operator : CG/JU
 Sample : 01996-05
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0A26

Manual Integrations
 APPROVED

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

Quant Time: Mar 22 01:17:48 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	8.052	152	170087	20.000	ng/u1	0.00
20) Naphthalene-d8	10.869	136	719351	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.687	164	496429	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.445	188	1155481	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.521	240	1113619	20.000	ng/u1	# 0.00
88) Perylene-d12	24.039	264	1007111	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.411	96	21513	4.779	ng/uL	0.00
4) Pyridine-d5	3.852	84	105066	8.429	ng/u1	0.00
7) Phenol-d5	7.210	99	103203	6.876	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.369	67	329022	37.586	ng/u1	0.00
11) 2-Chlorophenol-d4	7.581	132	299940	26.229	ng/u1	0.00
15) 4-Methylphenol-d8	8.763	113	211461	17.247	ng/u1	0.00
21) Nitrobenzene-d5	9.222	128	209506	36.501	ng/u1	0.00
24) 2-Nitrophenol-d4	9.952	143	233339	33.962	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.493	165	391522	30.285	ng/u1	0.00
31) 4-Chloroaniline-d4	11.010	131	379298	22.170	ng/u1	0.00
46) Dimethylphthalate-d6	14.092	166	1570424	37.275	ng/u1	0.00
49) Acenaphthylene-d8	14.387	160	1662704	37.255	ng/u1	0.00
54) 4-Nitrophenol-d4	14.910	143	38842m	5.232	ng/u1	0.01
60) Fluorene-d10	15.681	176	1340351	37.539	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.804	200	288312	33.013	ng/u1	0.00
73) Anthracene-d10	17.545	188	2270065	40.470	ng/u1	0.00
81) Pyrene-d10	19.769	212	2741933	44.643	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.880	264	2235550	41.731	ng/u1	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.446	88	407901	83.934	ng/uL	89

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

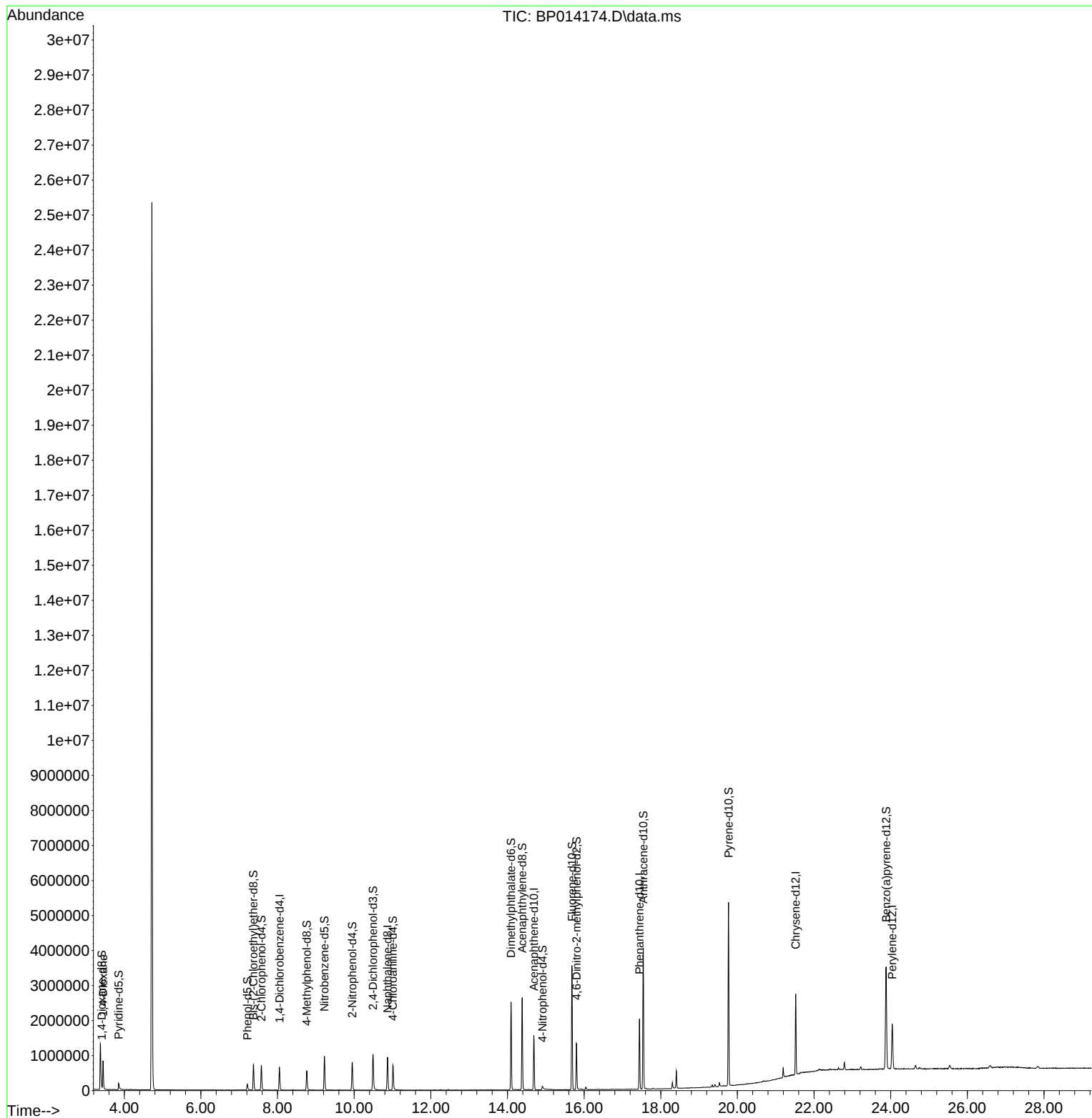
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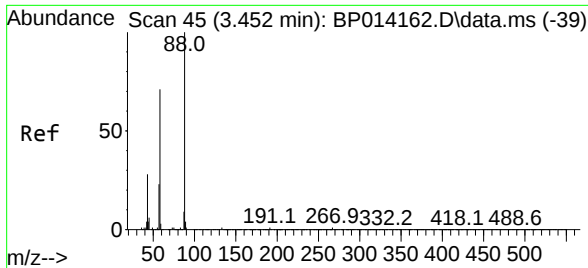
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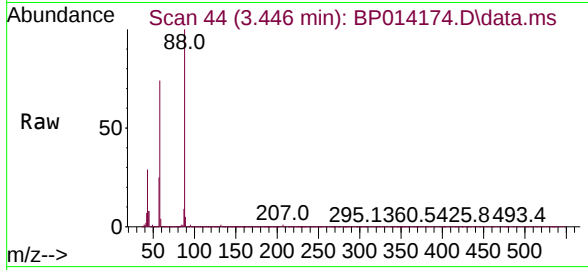
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#2
 1,4-Dioxane
 Concen: 83.934 ng/uL
 RT: 3.446 min Scan# 44
 Delta R.T. -0.006 min
 Lab File: BP014174.D
 Acq: 21 Mar 2023 10:58

Instrument :
 BNA_P
 ClientSampleId :
 H0A26



Tgt Ion: 88 Resp: 407901
 Ion Ratio Lower Upper
 88 100
 43 28.8 23.9 35.9
 58 74.2 50.2 75.2

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