

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP040323\
 Data File : BP014524.D
 Acq On : 04 Apr 2023 12:54
 Operator : CG/JU
 Sample : 02092-23DL 10X
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB998DL

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 04/05/2023
 Supervised By : Jagrut Upadhyay 04/05/2023

Quant Time: Apr 04 23:09:34 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Apr 04 01:34:36 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.004	152	117925	20.000	ng/u1	0.00
20) Naphthalene-d8	10.828	136	470360	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.657	164	273377	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.422	188	588695	20.000	ng/u1	0.00
79) Chrysene-d12	21.510	240	644565	20.000	ng/u1	0.00
88) Perylene-d12	24.015	264	763478	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	1785	0.587	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.204	99	6953m	0.639	ng/u1	0.03
9) Bis-(2-Chloroethyl)eth...	7.334	67	15943	2.285	ng/u1	0.00
11) 2-Chlorophenol-d4	7.546	132	13554	1.724	ng/u1	0.00
15) 4-Methylphenol-d8	8.751	113	12893m	1.470	ng/u1	0.02
21) Nitrobenzene-d5	9.193	128	7649	2.014	ng/u1	0.00
24) 2-Nitrophenol-d4	9.916	143	7645m	1.758	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.498	165	12925m	1.632	ng/u1	0.04
31) 4-Chloroaniline-d4	11.004	131	17466	1.675	ng/u1	0.02
46) Dimethylphthalate-d6	14.069	166	53692	2.422	ng/u1	0.00
49) Acenaphthylene-d8	14.351	160	57266	2.328	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.657	176	47486	2.569	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/u1	
73) Anthracene-d10	17.522	188	81193	2.850	ng/u1	0.00
81) Pyrene-d10	19.751	212	97135	2.244	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.857	264	108790	2.682	ng/u1	0.00
Target Compounds						
2) 1,4-Dioxane	3.416	88	69119	20.683	ng/uL	96

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

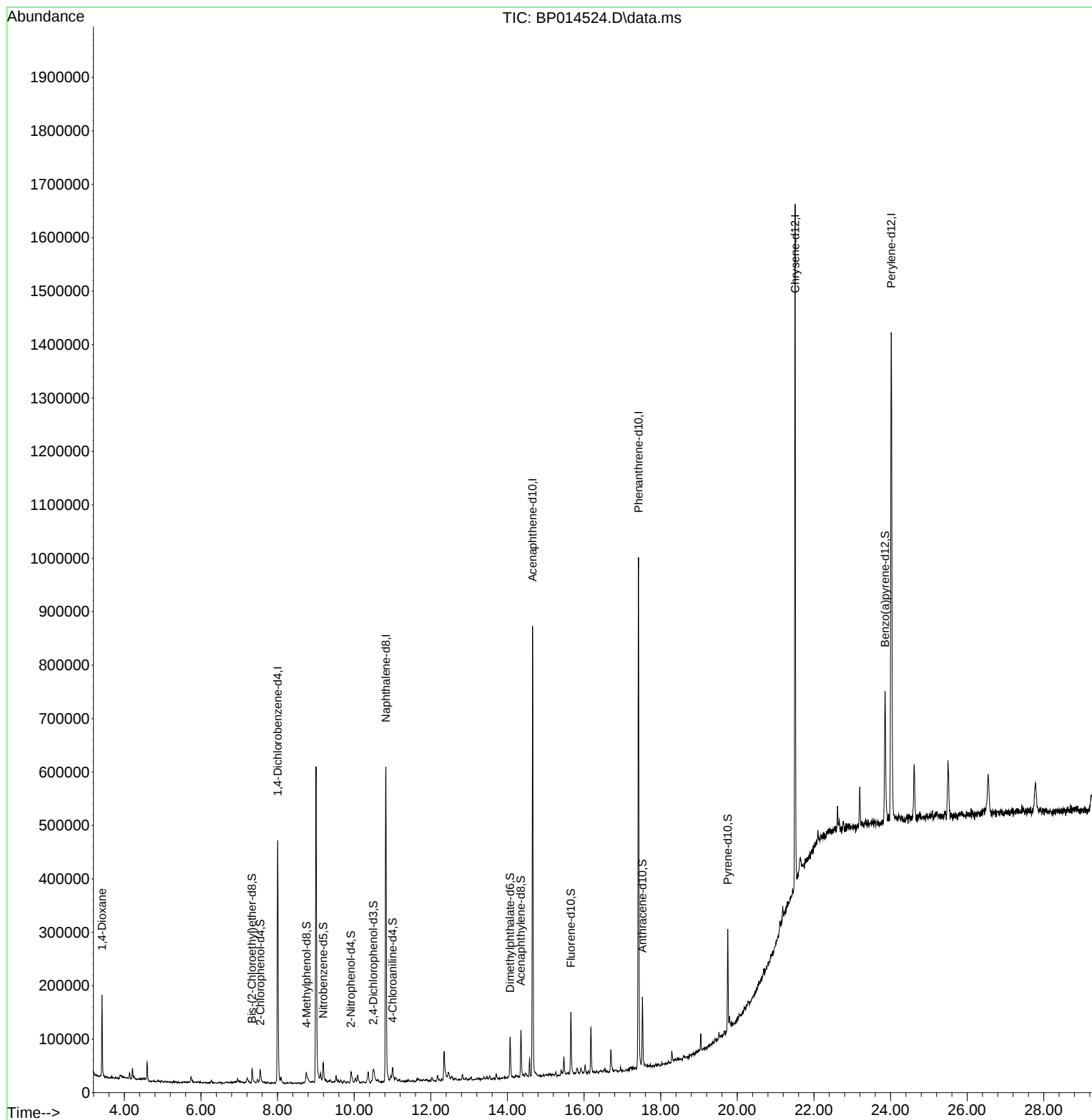
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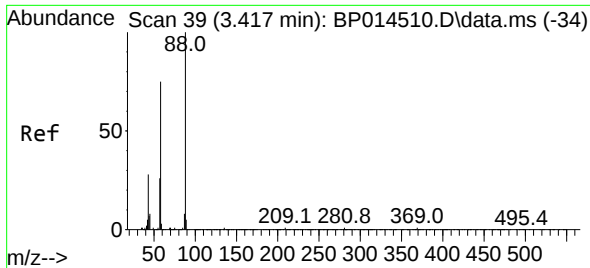
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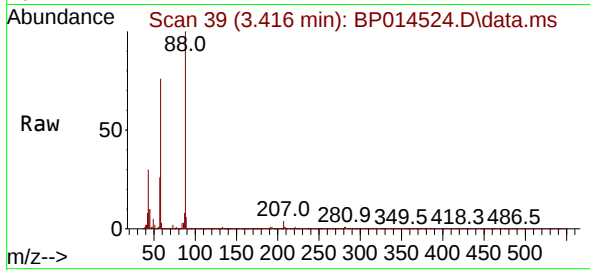
Reviewed By : Christian Giraldo 04/05/2023
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#2
 1,4-Dioxane
 Concen: 20.683 ng/uL
 RT: 3.416 min Scan# 39
 Delta R.T. -0.000 min
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Instrument :
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Tgt Ion: 88 Resp: 69119
 Ion Ratio Lower Upper
 88 100
 43 29.9 24.4 36.6
 58 76.2 57.4 86.0

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