

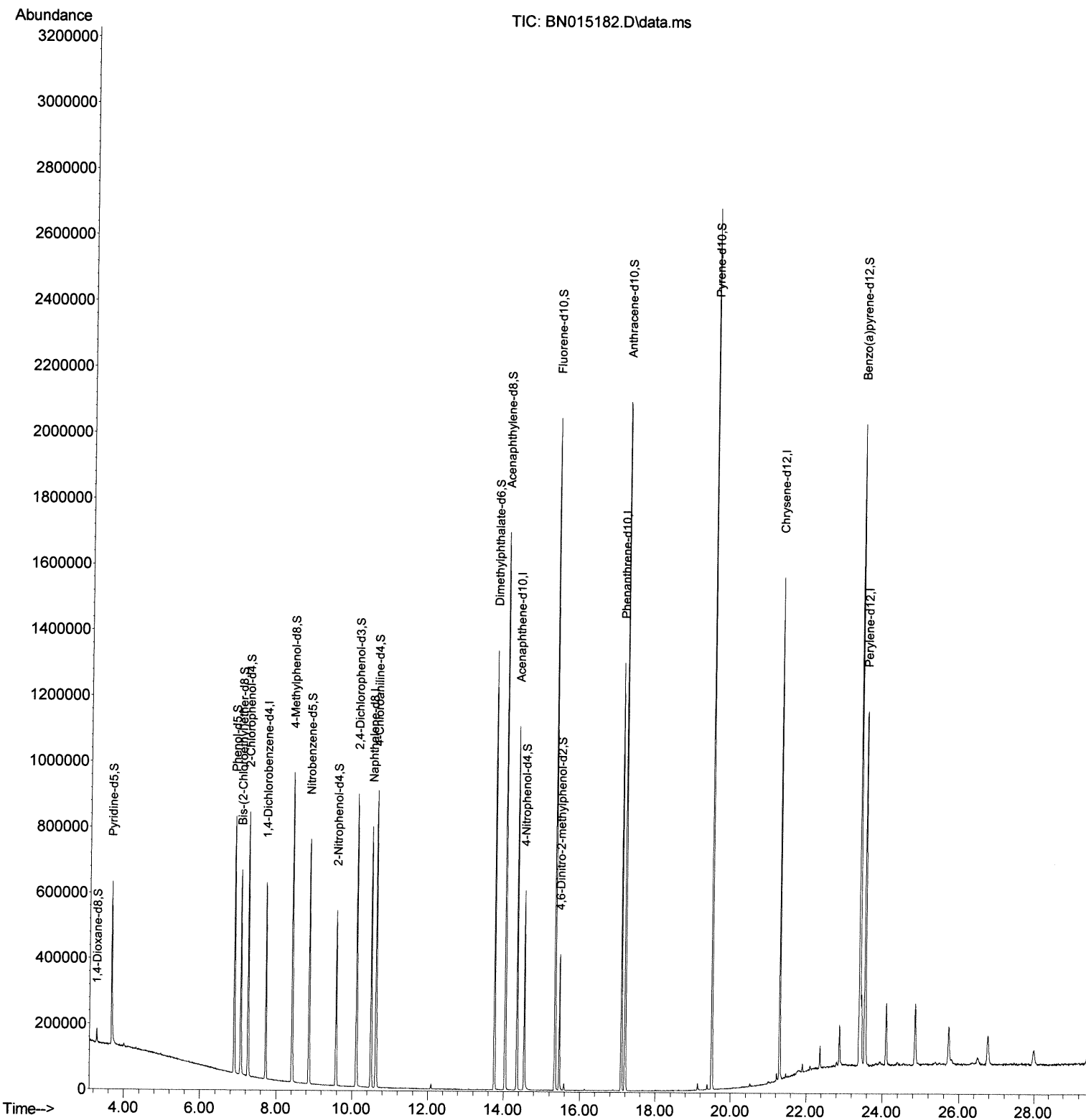
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062821\
Data File : BN015182.D
Acq On : 28 Jun 2021 19:37
Operator : CG/JU
Sample : PB137369BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK369

Manual Integrations
APPROVED

mohammad
6/29/2021 2:30:59 PM

Quant Time: Jun 29 01:07:24 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061821MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 24 14:43:13 2021
Response via : Initial Calibration



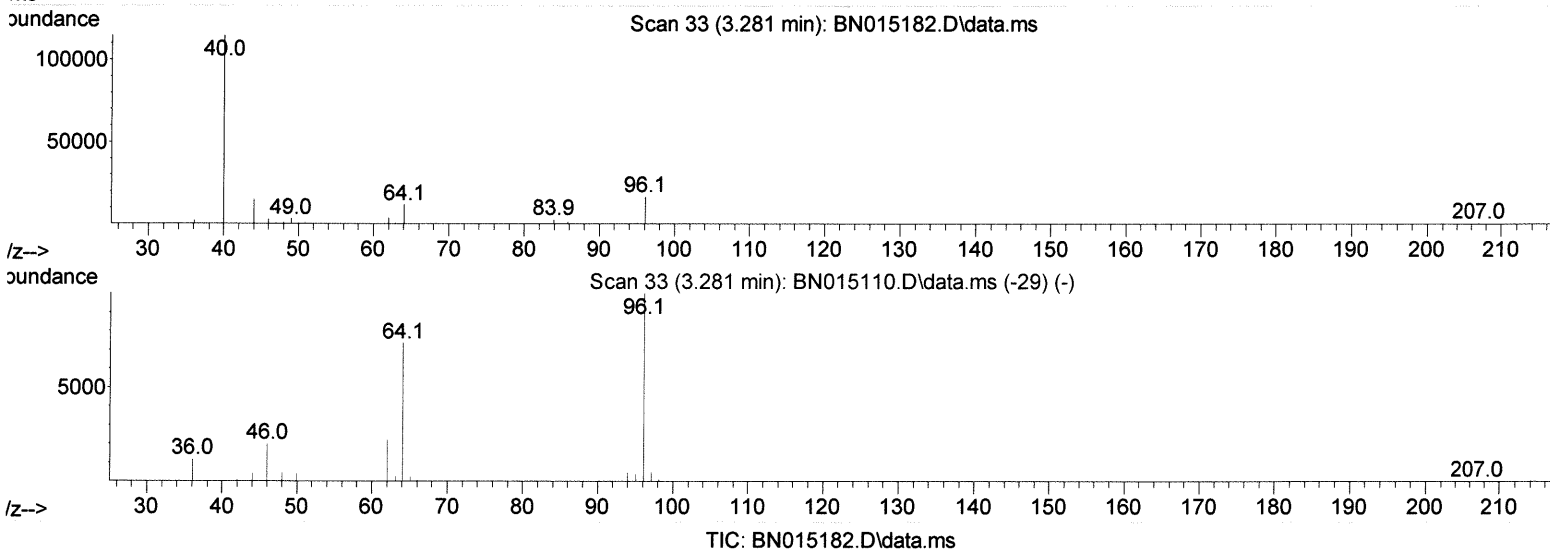
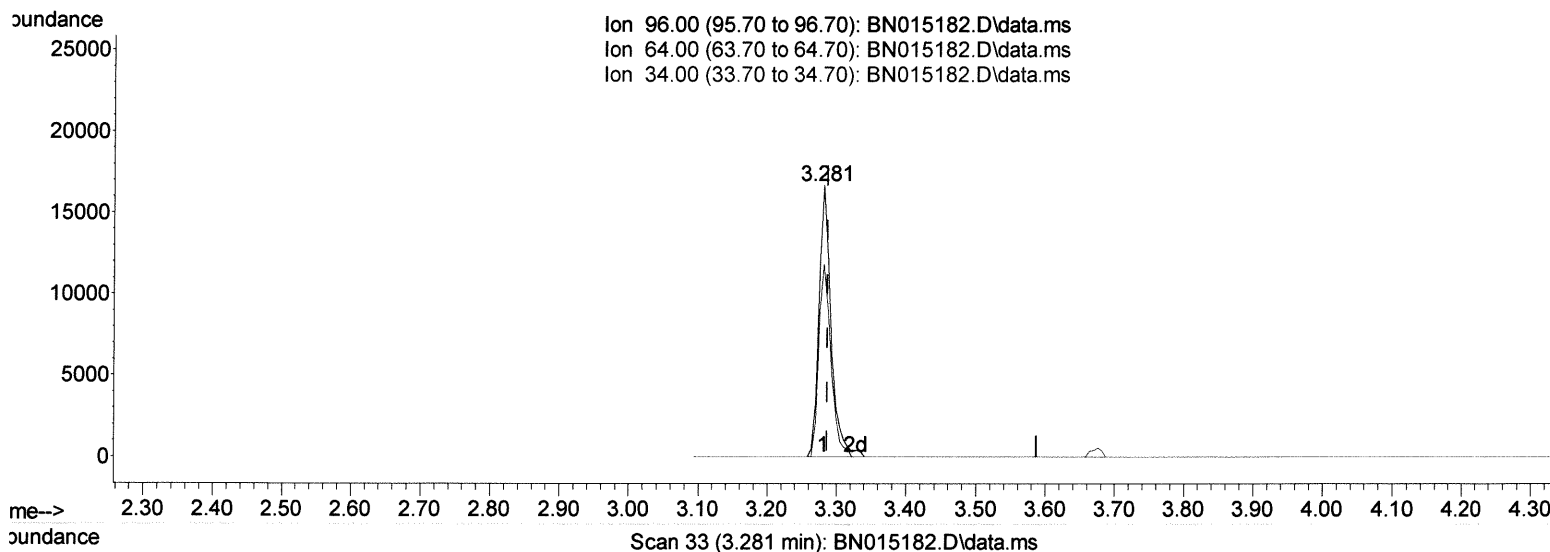
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(3) 1,4-Dioxane-d8 (S)

3.281min (-0.006) 4.92 ng/uL

response 20244

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	75.20	71.08
34.00	0.00	0.00
0.00	0.00	0.00

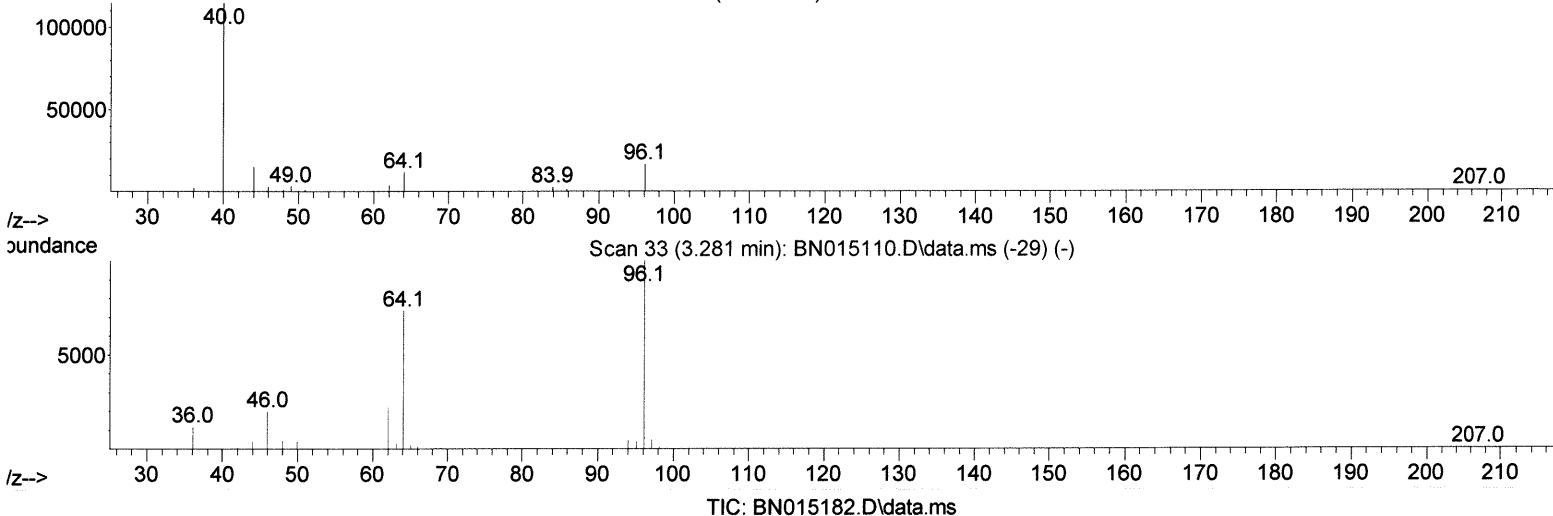
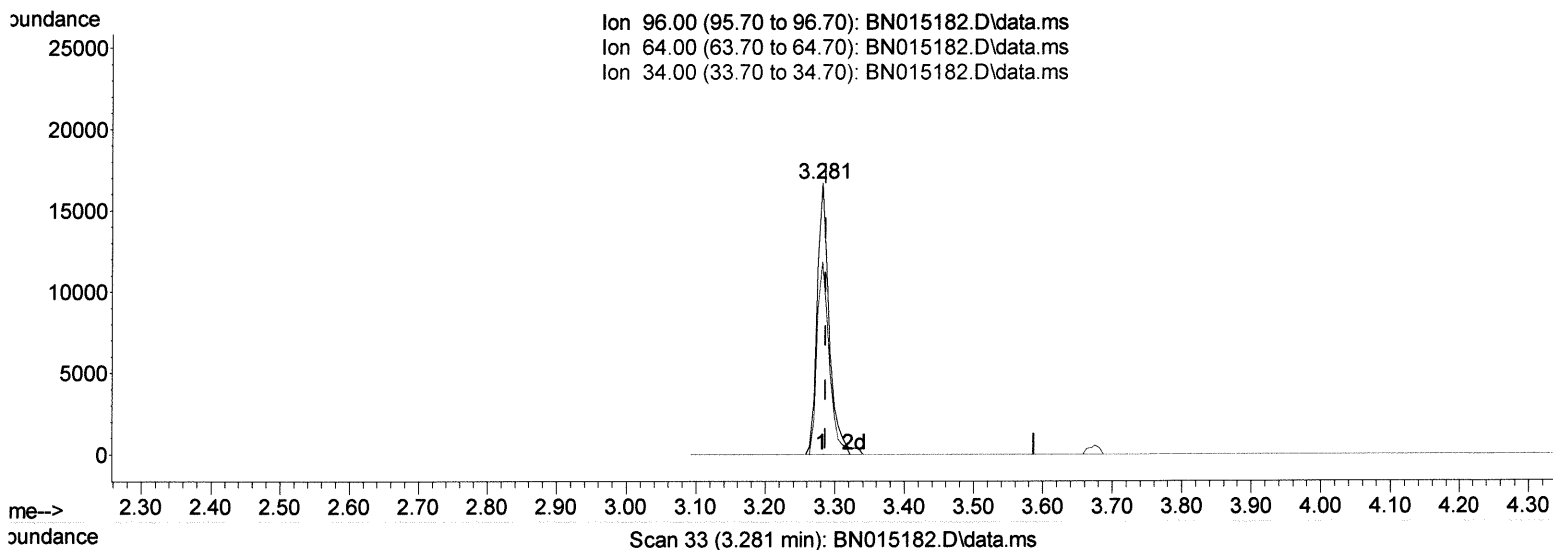
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Manual Integrations
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(3) 1,4-Dioxane-d8 (S)

3.281min (-0.006) 4.98 ng/uL m

JU 6/30/21

response 20502

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	75.20	71.08
34.00	0.00	0.00
0.00	0.00	0.00

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Manual Integrations
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.722	152	160250	20.000	ng/ul	0.00
20) Naphthalene-d8	10.499	136	652652	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.351	164	368107	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.098	188	715744	20.000	ng/ul	0.00
79) Chrysene-d12	21.292	240	674690	20.000	ng/ul	0.00
88) Perylene-d12	23.545	264	716484	20.000	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.281	96	20502m	4.978	ng/ul	0.00
4) Pyridine-d5	3.669	84	268193	24.155	ng/ul	0.00
7) Phenol-d5	6.893	99	447644	32.184	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.063	67	272089	33.311	ng/ul	0.00
11) 2-Chlorophenol-d4	7.258	132	358384	33.982	ng/ul	0.00
15) 4-Methylphenol-d8	8.416	113	345849	32.218	ng/ul	0.00
21) Nitrobenzene-d5	8.869	128	177666	39.795	ng/ul	0.00
24) 2-Nitrophenol-d4	9.587	143	170121	42.778	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.116	165	311406	33.176	ng/ul	0.00
31) 4-Chloroaniline-d4	10.628	131	462896	31.821	ng/ul	0.00
46) Dimethylphthalate-d6	13.763	166	904858	35.798	ng/ul	0.00
49) Acenaphthylene-d8	14.039	160	1176667	35.859	ng/ul	0.00
54) 4-Nitrophenol-d4	14.539	143	138333	31.376	ng/ul	0.00
60) Fluorene-d10	15.345	176	761168	34.614	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.463	200	77154	26.100	ng/ul	0.00
73) Anthracene-d10	17.192	188	1189326	36.304	ng/ul	0.00
81) Pyrene-d10	19.498	212	1291662	36.525	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.404	264	1315557	37.194	ng/ul	0.00

Target Compounds Qvalue

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