

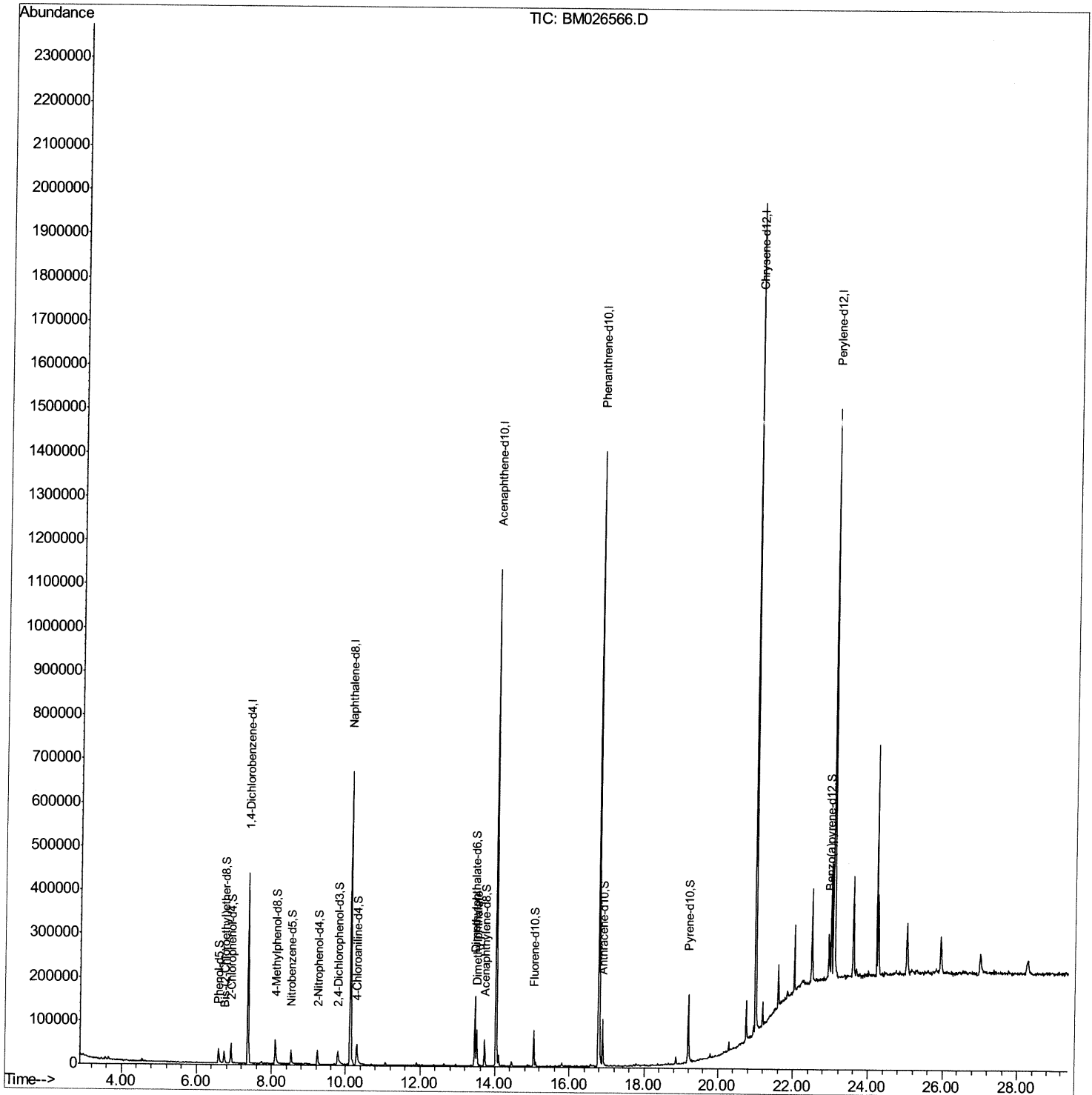
Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM062520\
Data File : BM026566.D
Acq On : 25 Jun 2020 20:15
Operator : JU/CG
Sample : L3062-14
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ET147

Manual Integrations
APPROVED

mohammad
6/26/2020 12:20:20 PM

Quant Time: Jun 26 00:41:10 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 25 10:53:13 2020
Response via : Initial Calibration



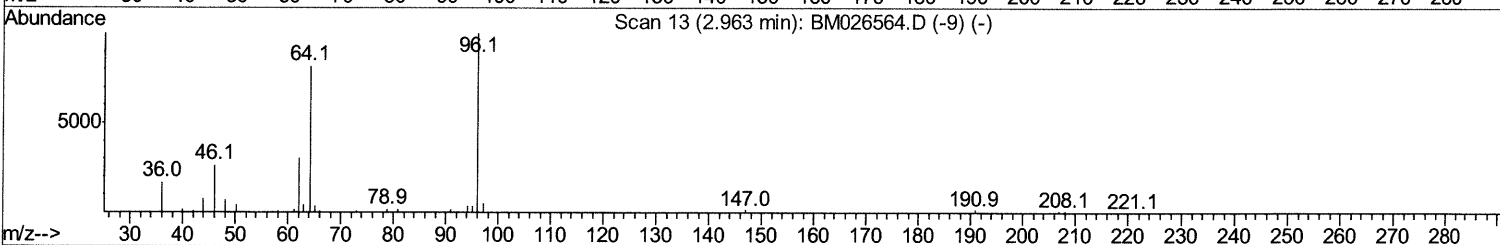
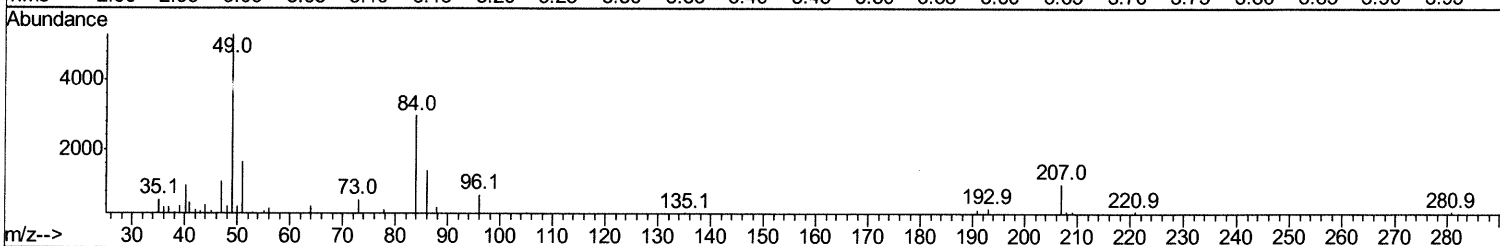
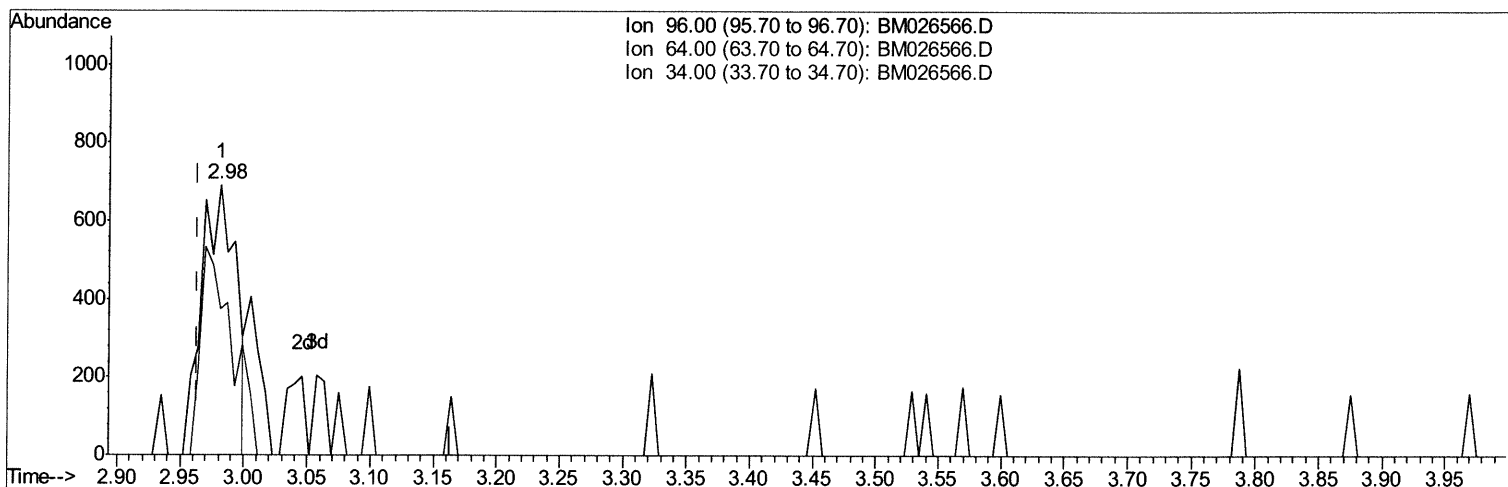
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TIC: BM026566.D

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

2.981min (+0.018) 0.45ng/uL

response 1306

Ion	Exp%	Act%
96.00	100	100
64.00	84.50	54.12#
34.00	0.00	0.00
0.00	0.00	0.00

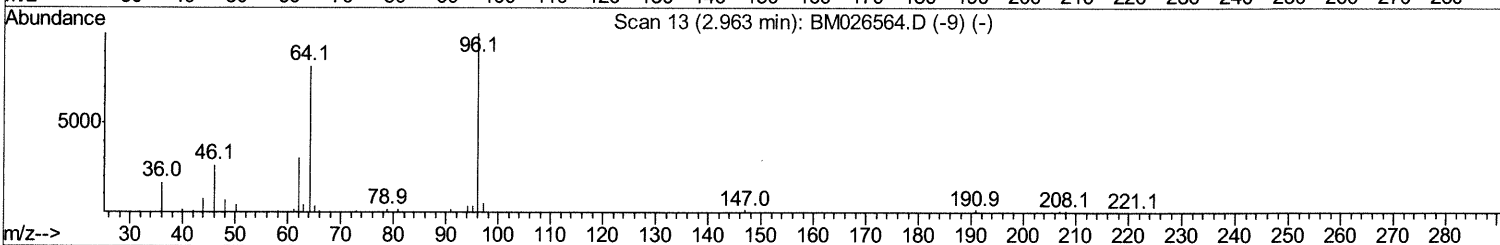
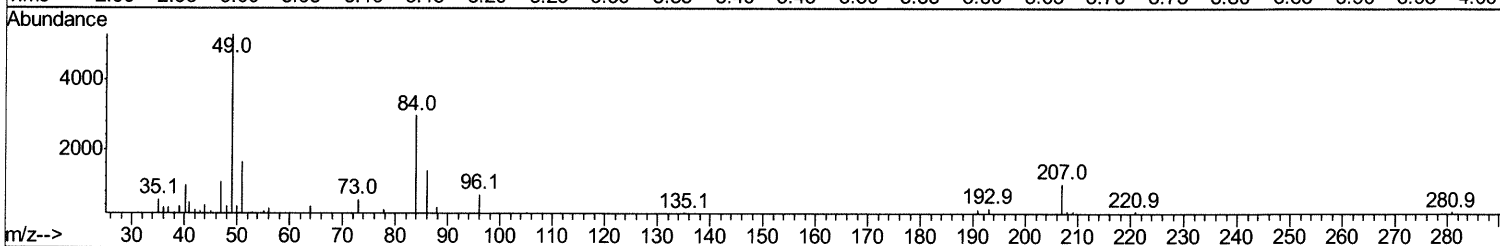
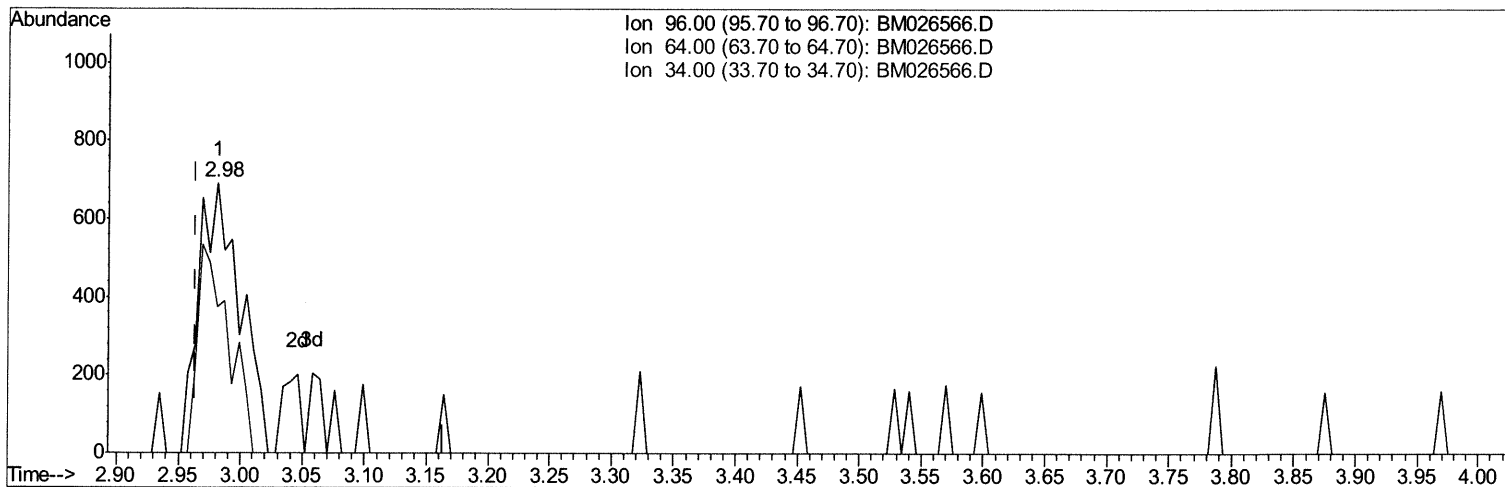
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TIC: BM026566.D

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

2.981min (+0.018) 0.55ng/uL m 06/24/20 JU

response 1601

Ion	Exp%	Act%
96.00	100	100
64.00	84.50	54.12#
34.00	0.00	0.00
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA M\Data\BM062520\
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 ALS Vial : 17 Sample Multiplier: 1

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Manual Integrations
 APPROVED

mohammad
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Quant Title : SVOA CALIBRATION

QLast Update : Thu Jun 25 10:53:13 2020

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.37	152	102402	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	481091	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.03	164	331144	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	759391	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	840397	20.00	ng/ul	0.00
86) Perylene-d12	23.08	264	845200	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	2.98	96	1601m>	0.55	ng/uL>	0.02	062920JU
5) Phenol-d5	6.59	99	21362	2.26	ng/ul	0.00	
7) Bis-(2-Chloroethyl)ether-d	6.73	67	14917	2.50	ng/ul	0.00	
9) 2-Chlorophenol-d4	6.92	132	19589	2.55	ng/ul	0.00	
13) 4-Methylphenol-d8	8.10	113	22352	3.01	ng/ul	0.00	
19) Nitrobenzene-d5	8.53	128	6916	1.62	ng/ul	0.01	
22) 2-Nitrophenol-d4	9.24	143	9018	1.92	ng/ul	0.00	
26) 2,4-Dichlorophenol-d3	9.79	165	17022	1.97	ng/ul	0.02	
29) 4-Chloroaniline-d4	10.29	131	31632	3.50	ng/ul	0.01	
44) Dimethylphthalate-d6	13.46	166	100399	3.61	ng/ul	0.00	
47) Acenaphthylene-d8	13.72	160	38559	1.15	ng/ul	0.00	
52) 4-Nitrophenol-d4	0.00	143	0	0.00	ng/ul		
58) Fluorene-d10	15.04	176	34907	1.46	ng/ul	0.00	
63) 4,6-Dinitro-2-methylphenol	0.00	200	0	0.00	ng/ul		
71) Anthracene-d10	16.89	188	66896	1.73	ng/ul	0.00	
79) Pyrene-d10	19.19	212	78628	1.71	ng/ul	0.00	
90) Benzo(a)pyrene-d12	22.95	264	64715	1.38	ng/ul	0.00	

Target Compounds					Ovalue	
45) Dimethylphthalate	13.50	163	52709	1.823	ng/ul	99

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