

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN122419\
Quantitation Report (QT Reviewed)

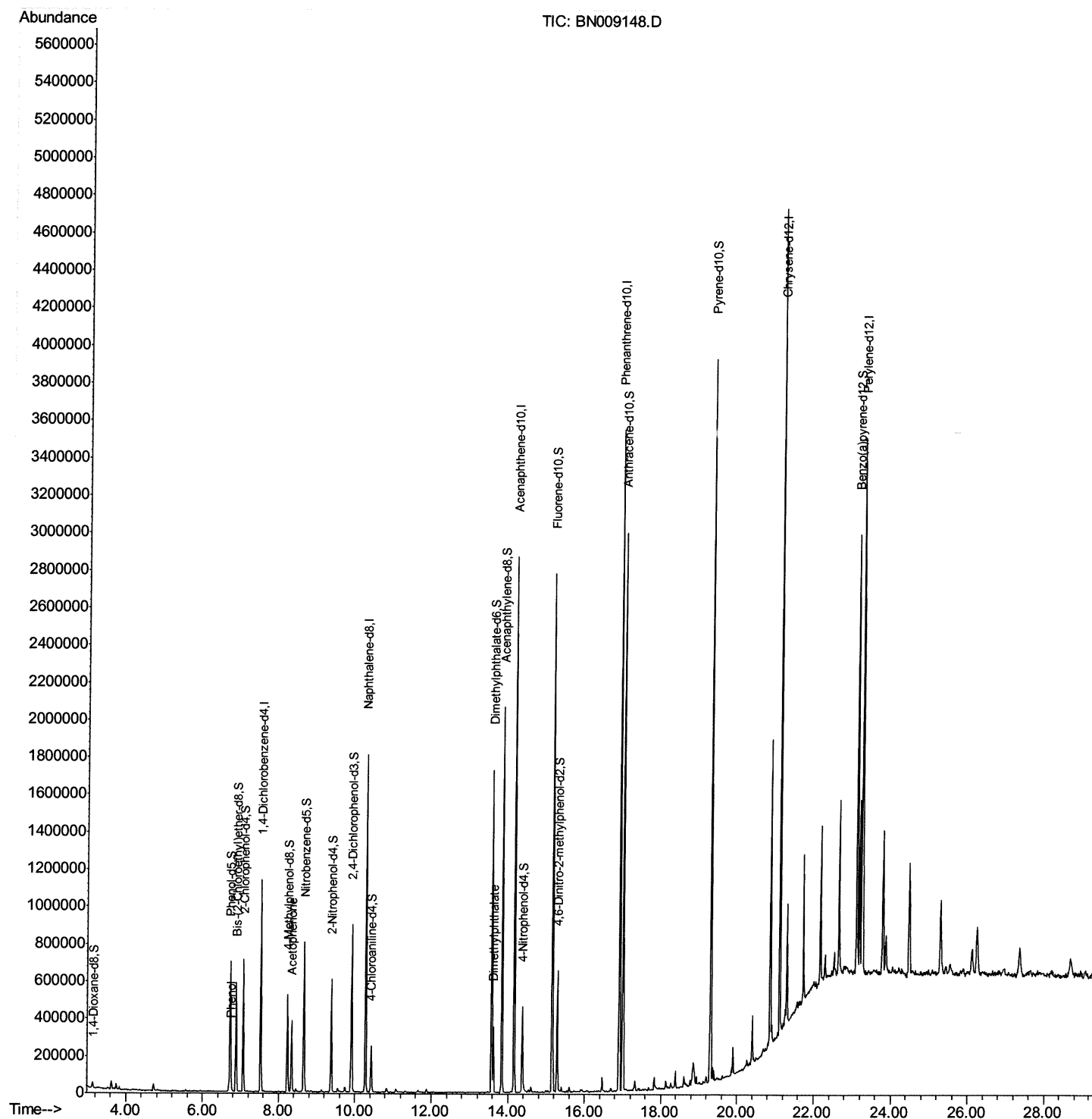
Data File : BN009148.D
Acq On : 25 Dec 2019 04:43
Operator : JU
Sample : K6257-20
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BFEW8

Manual Integrations
APPROVED

mohammad
12/26/2019 4:04:46 PM

Quant Time: Dec 25 06:04:44 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN122419MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 25 01:06:45 2019
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN122419\
Quantitation Report (Qedit)

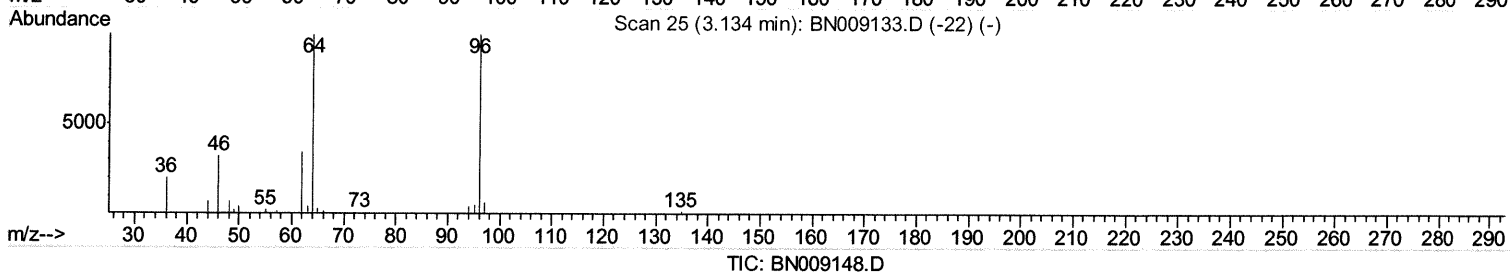
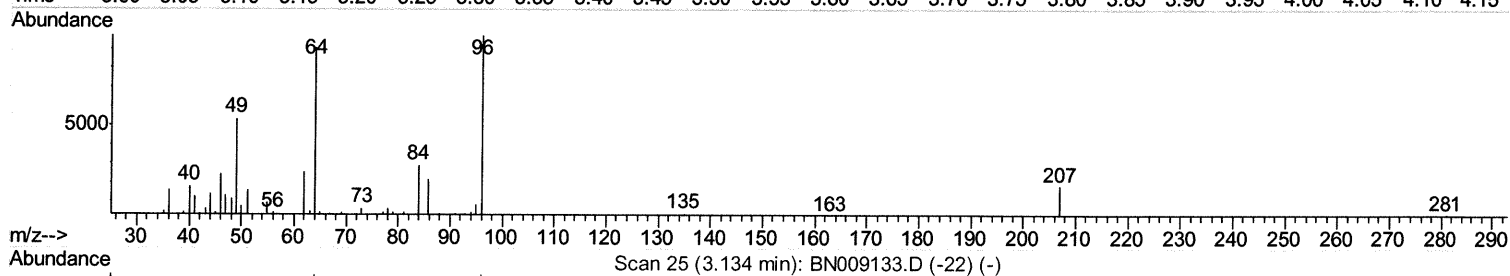
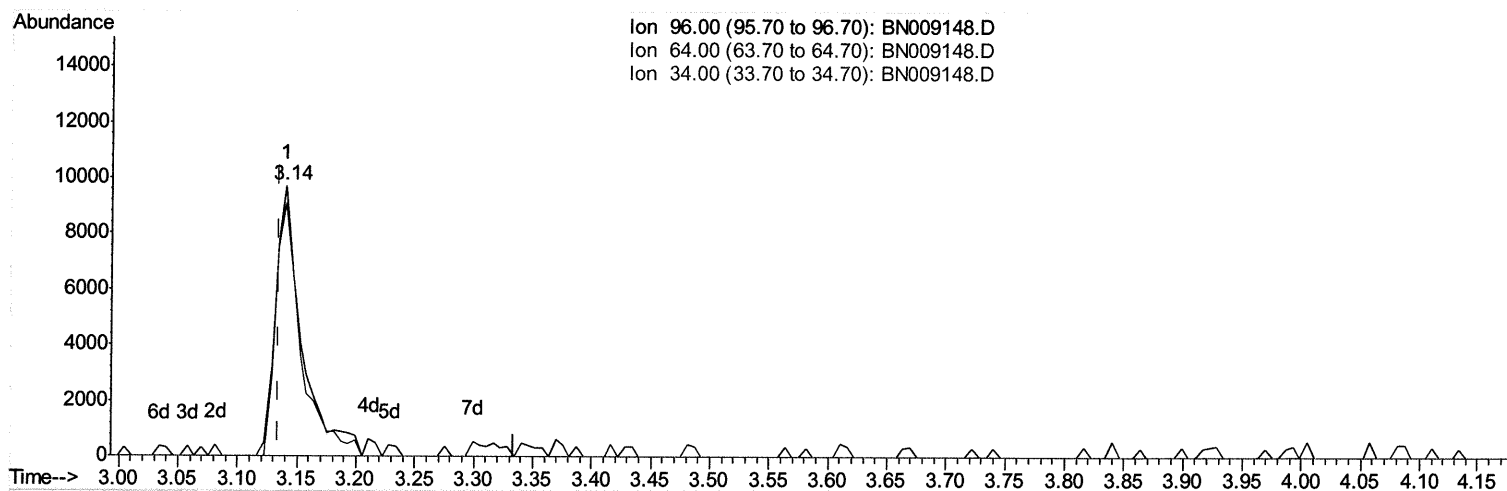
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(3) 1,4-Dioxane-d8 (S)

3.140min (+0.006) 2.18ng/uL

response 13724

Ion	Exp%	Act%
96.00	100	100
64.00	96.40	93.52
34.00	0.00	0.00
0.00	0.00	0.00

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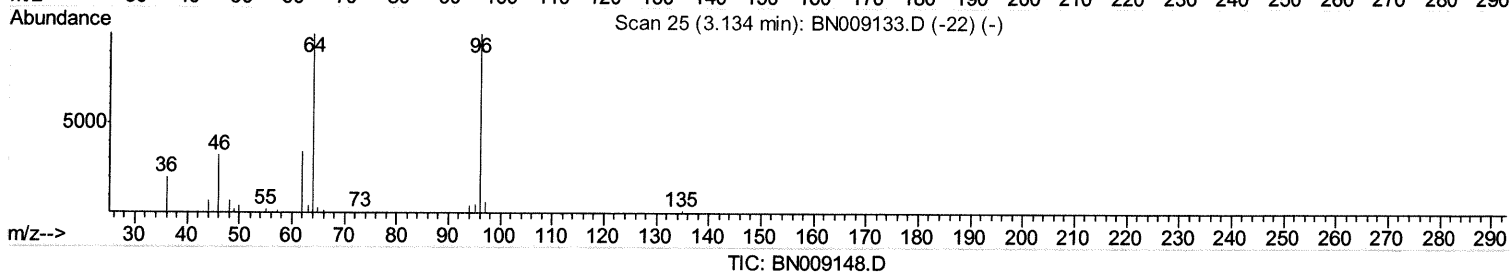
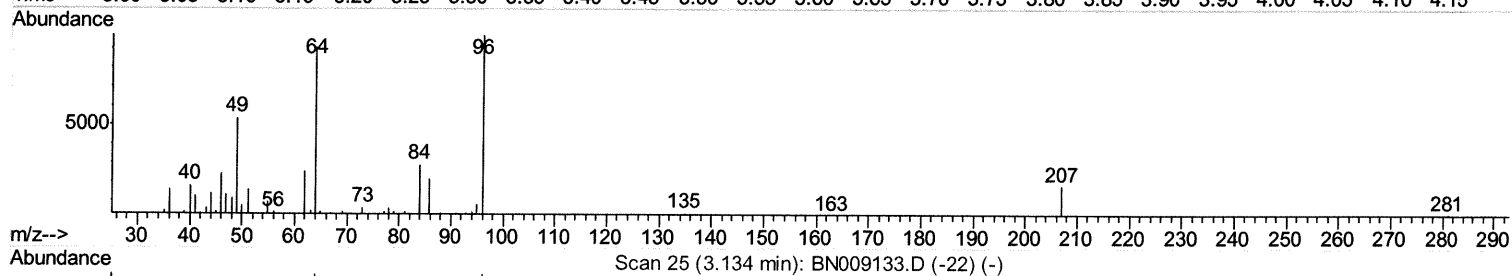
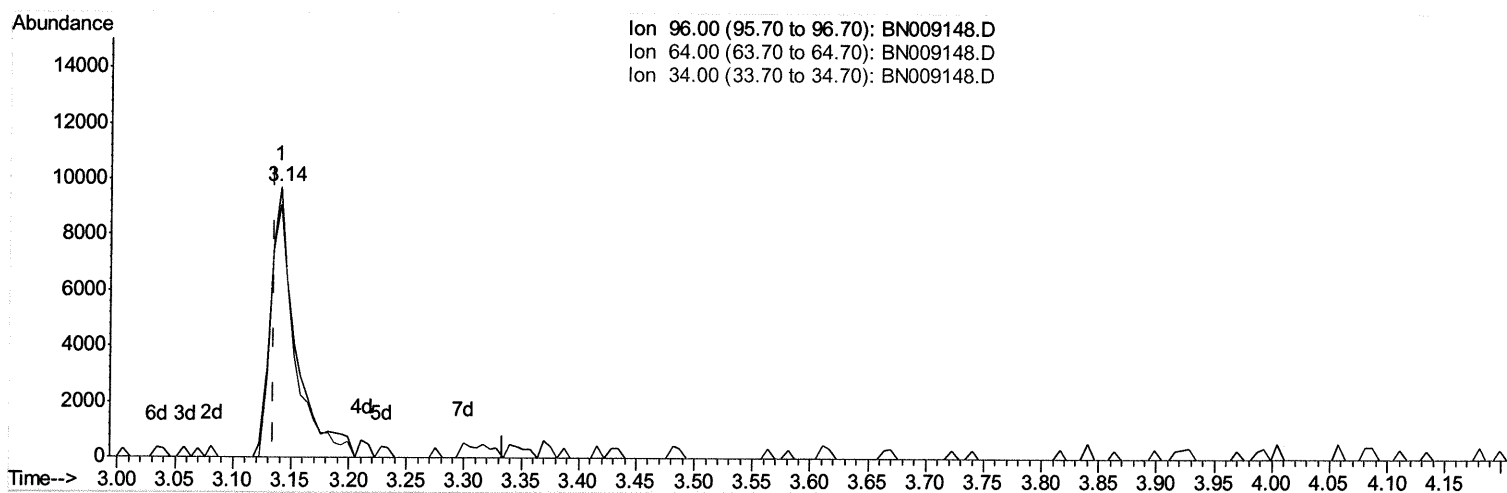
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(3) 1,4-Dioxane-d8 (S)

3.140min (+0.006) 2.37ng/uL m JU 12/26/19

response 14927

Ion	Exp%	Act%
96.00	100	100
64.00	96.40	93.52
34.00	0.00	0.00
0.00	0.00	0.00

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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	288092	20.00	ng/ul	0.00
18) Naphthalene-d8	10.28	136	1328197	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.16	164	915162	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.90	188	1951594	20.00	ng/ul	0.00
77) Chrysene-d12	21.11	240	1788269	20.00	ng/ul	0.00
85) Perylene-d12	23.25	264	1813644	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.14	96	14927m	2.37	ng/uL	0.00	Jul 12/26/19
5) Phenol-d5	6.72	99	352917	12.89	ng/ul	0.00	
7) Bis-(2-Chloroethyl)ether-d	6.88	67	273189	15.57	ng/ul	0.00	
9) 2-Chlorophenol-d4	7.06	132	285163	14.54	ng/ul	0.00	
13) 4-Methylphenol-d8	8.23	113	180948	8.18	ng/ul	0.00	
19) Nitrobenzene-d5	8.66	128	159590	15.95	ng/ul	0.00	
22) 2-Nitrophenol-d4	9.38	143	172291	15.43	ng/ul	0.00	
26) 2,4-Dichlorophenol-d3	9.91	165	298485	14.16	ng/ul	0.00	
29) 4-Chloroaniline-d4	10.42	131	125921	4.96	ng/ul	0.00	
43) Dimethylphthalate-d6	13.57	166	1056770	15.37	ng/ul	0.00	
46) Acenaphthylene-d8	13.85	160	1329507	16.50	ng/ul	0.00	
51) 4-Nitrophenol-d4	14.37	143	109612	8.02	ng/ul	0.00	
57) Fluorene-d10	15.16	176	1001896	16.74	ng/ul	0.00	
62) 4,6-Dinitro-2-methylphenol	15.29	200	115600	9.49	ng/ul	0.00	
70) Anthracene-d10	17.00	188	1535831	16.92	ng/ul	0.00	
78) Pyrene-d10	19.30	212	1845291	19.78	ng/ul	0.00	
89) Benzo(a)pyrene-d12	23.12	264	1567026	17.15	ng/ul	0.00	

Target Compounds					Qvalue
6) Phenol	6.75	94	48129	1.699 ng/ul	97
14) Acetophenone	8.34	105	190382	5.619 ng/ul	100
44) Dimethylphthalate	13.62	163	210352	2.992 ng/ul	98

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