

Quantitation Report (Qedit)

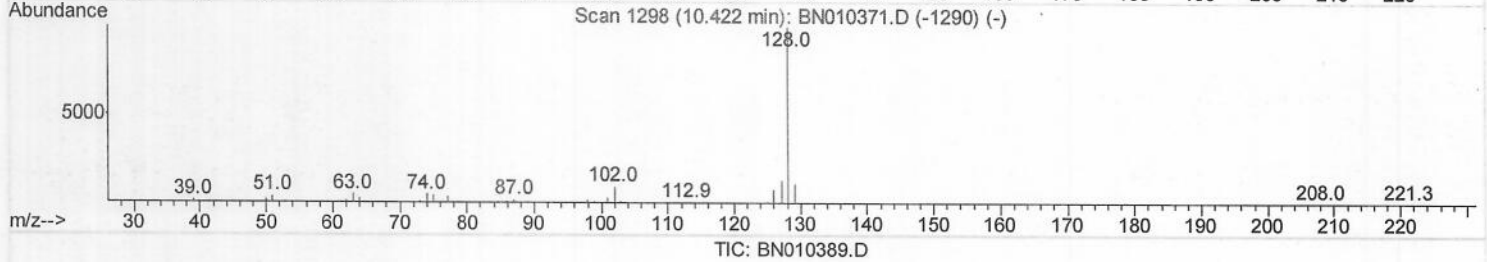
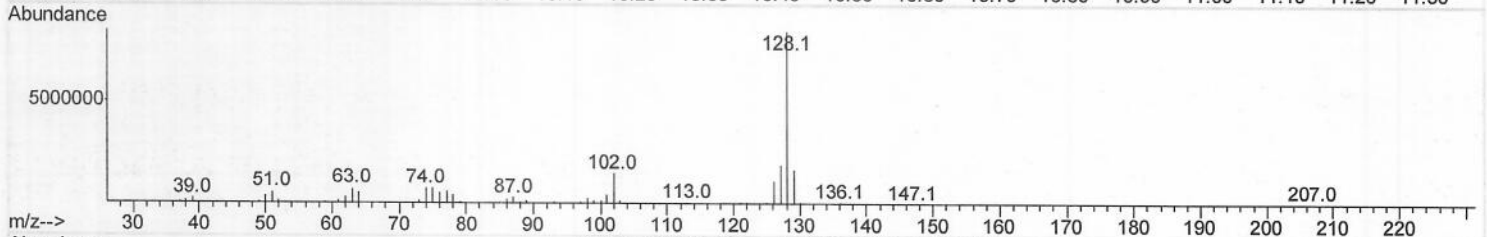
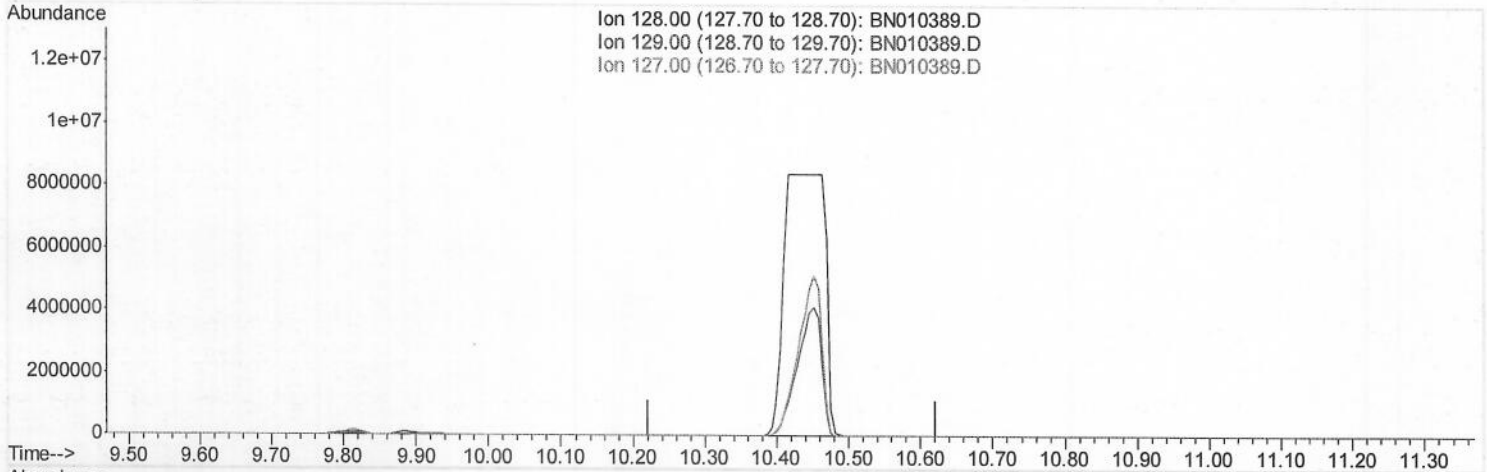
Data Path : Z:\svoasrv\HPCHEM1\BNA N\Data\BN040120\
 Data File : BN010389.D
 Acq On : 02 Apr 2020 13:09
 Operator : CG/JU
 Sample : L2065-10DL 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DBF06DL

Quant Time: Apr 02 13:43:07 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040120MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Apr 01 17:35:00 2020
 Response via : Initial Calibration

Manual Integrations
 APPROVED

mohammad
 4/3/2020 2:19:09 PM



(28) Naphthalene

10.422min (-10.422) 0.00ng/ul

response 0

Ion	Exp%	Act%
128.00	100	0.00
129.00	10.80	0.00#
127.00	13.50	0.00#
0.00	0.00	0.00

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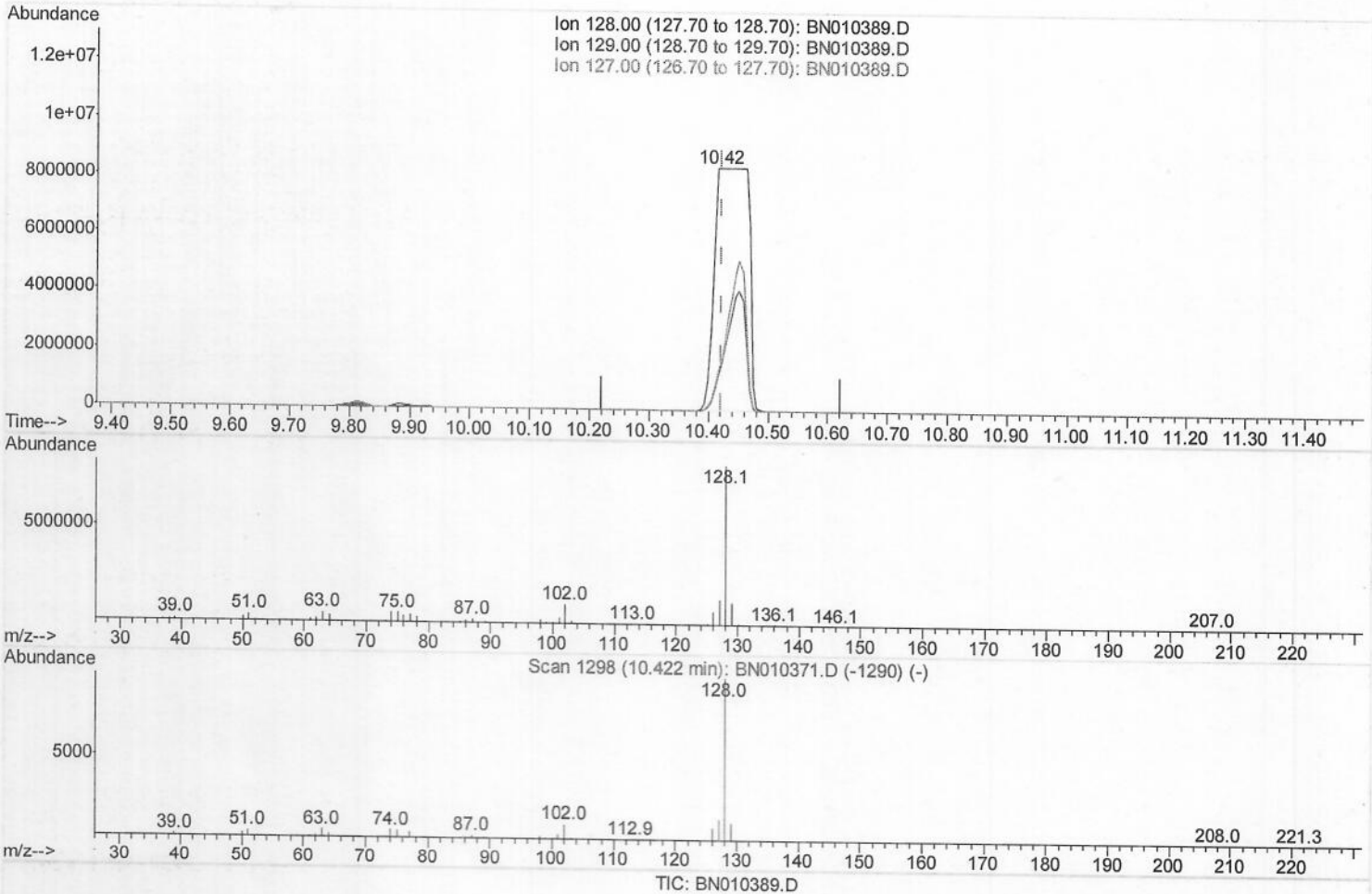
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(28) Naphthalene

10.416min (-0.006) 325.25ng/ul m

response 32644121

Ion	Exp%	Act%
128.00	100	100
129.00	10.80	13.72#
127.00	13.50	15.52
0.00	0.00	0.00

AP
 04/4/2020

Quantitation Report (LSC Reviewed)

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Quant Time: Apr 02 13:56:01 2020
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	428574	20.00	ng/ul	0.00
18) Naphthalene-d8	10.38	136	1865669	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.23	164	1248605	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.98	188	2891195	20.00	ng/ul	0.00
78) Chrysene-d12	21.18	240	3386069	20.00	ng/ul	0.00
86) Perylene-d12	23.36	264	3847104	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.00	96	Od	0.00	ng/uL	
5) Phenol-d5	6.79	99	21039	0.59	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	55144	2.94	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	64422	2.27	ng/ul	0.00
13) 4-Methylphenol-d8	8.31	113	43838	1.45	ng/ul	0.00
19) Nitrobenzene-d5	8.75	128	39197	2.83	ng/ul	0.00
22) 2-Nitrophenol-d4	9.46	143	35260	2.40	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.00	165	78677	2.59	ng/ul	0.00
29) 4-Chloroaniline-d4	0.00	131	Od	0.00	ng/ul	
44) Dimethylphthalate-d6	13.65	166	319605	3.39	ng/ul	0.00
47) Acenaphthylene-d8	13.92	160	344124	3.13	ng/ul	0.00
52) 4-Nitrophenol-d4	14.43	143	8188	0.46	ng/ul	0.00
58) Fluorene-d10	15.23	176	289939	3.53	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.35	200	24633	1.49	ng/ul	0.00
71) Anthracene-d10	17.07	188	475298	3.58	ng/ul	0.00
79) Pyrene-d10	19.38	212	556777	3.19	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.22	264	640499	3.35	ng/ul	0.00

Target Compounds				Ovalue	
28) Naphthalene	10.42	128	32644121m	7325.252	ng/ul
34) 2-Methylnaphthalene	12.04	142	9815033	134.606	ng/ul
41) 1,1'-Biphenyl	13.06	154	1736118	18.272	ng/ul
50) Acenaphthene	14.30	153	5070789	62.170	ng/ul
54) Dibenzofuran	14.64	168	4270233	37.170	ng/ul
59) Fluorene	15.29	166	2290504	24.498	ng/ul
70) Phenanthrene	17.02	178	2890270	18.041	ng/ul
72) Anthracene	17.11	178	191947	1.198	ng/ul
75) Carbazole	17.38	167	4617319	34.655	ng/ul
77) Fluoranthene	19.05	202	253978	1.489	ng/ul

AP
 04/4/2020

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

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