Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP121820\
Data File : BP004388.D
Acq On : 19 Dec 2020 11:40
Operator : CG/JU
Sample : L5128-02
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : CB8C0

Quant Time: Dec 21 02:51:21 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121820MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Dec 21 02:36:02 2020
Response via : Initial Calibration

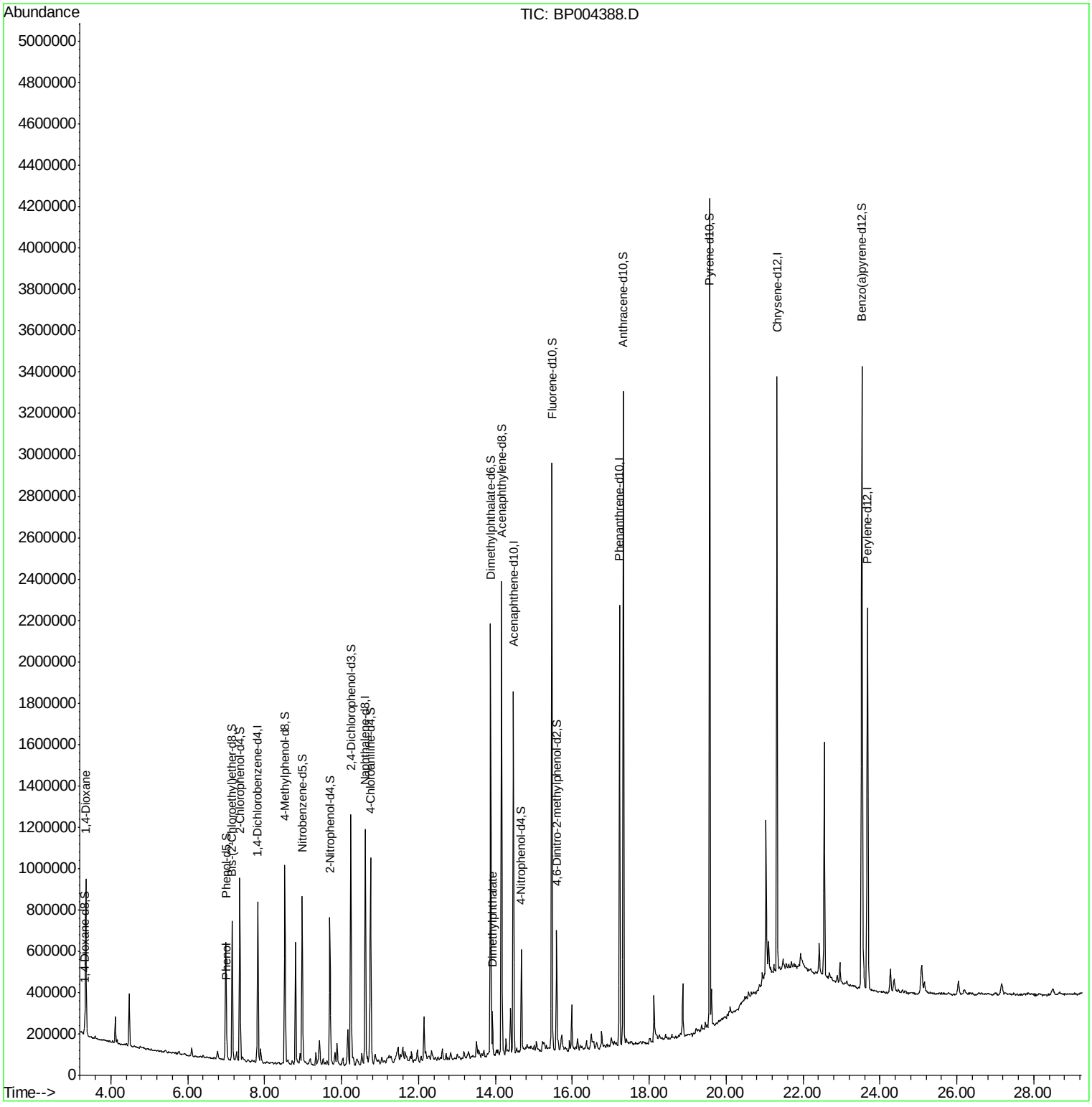
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	229443	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	963646	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.47	164	598169	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.23	188	1306377	20.00	ng/ul	0.00
78) Chrysene-d12	21.32	240	1369351	20.00	ng/ul	0.00
86) Perylene-d12	23.68	264	1460388	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.32	96	21326	3.87	ng/uL	0.00
5) Phenol-d5	6.99	99	354607	17.80	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.15	67	302424	27.07	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	422282	25.92	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	374271	23.59	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	219413	26.31	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	248401	27.31	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	482506	28.60	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	538269	28.15	ng/ul	0.00
44) Dimethylphthalate-d6	13.87	166	1386917	28.97	ng/ul	0.00
47) Acenaphthylene-d8	14.16	160	1683380	28.31	ng/ul	0.00
52) 4-Nitrophenol-d4	14.67	143	131890	15.25	ng/ul	0.00
58) Fluorene-d10	15.47	176	1138066	27.17	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.59	200	139154	16.51	ng/ul	0.00
71) Anthracene-d10	17.33	188	1810827	28.06	ng/ul	0.00
79) Pyrene-d10	19.57	212	2096721	28.66	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.53	264	2185033	27.16	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.35	88	450542	79.911	ng/uL#	96
6) Phenol	7.02	94	48931	2.442	ng/ul	94
45) Dimethylphthalate	13.92	163	143768	2.997	ng/ul	100

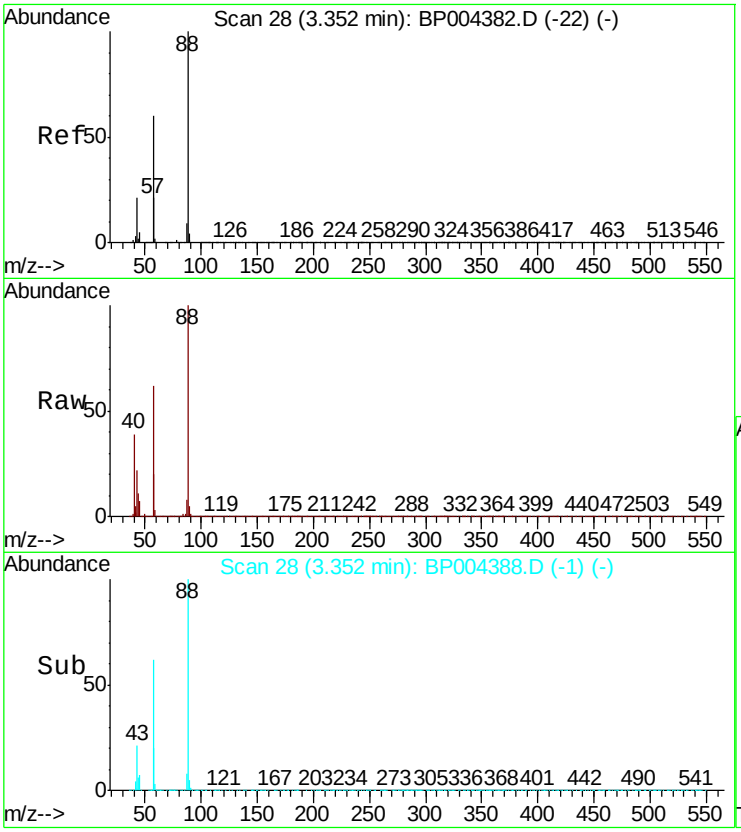
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP121820\
Data File : BP004388.D
Acq On : 19 Dec 2020 11:40
Operator : CG/JU
Sample : L5128-02
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
CB8C0

Quant Time: Dec 21 02:51:21 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP121820MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Dec 21 02:36:02 2020
Response via : Initial Calibration



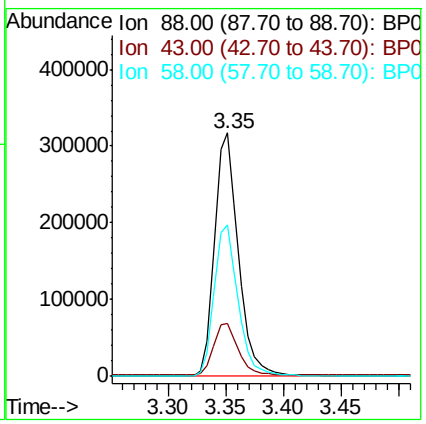


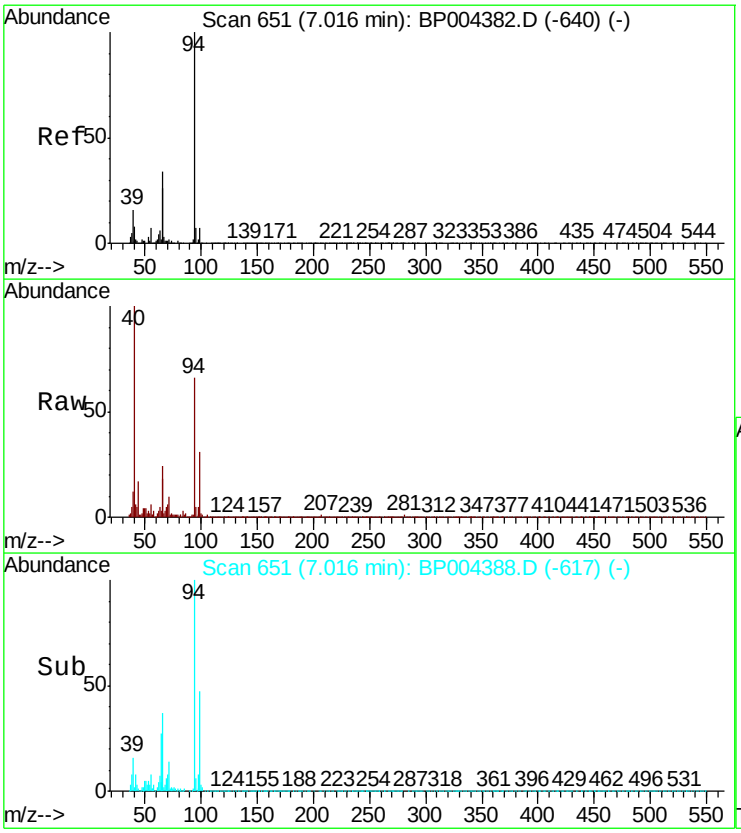
#2
1,4-Dioxane
Concen: 79.911 ng/uL
RT: 3.35 min Scan# 28
Delta R.T. -0.00 min
Lab File: BP004388.D
Acq: 19 Dec 2020 11:40

Instrument :
BNA_P
ClientSampleId :
CB8C0

Tgt Ion: 88 Resp: 450542

Ion	Ratio	Lower	Upper
88	100		
43	21.8	22.7	34.1#
58	62.3	49.9	74.9

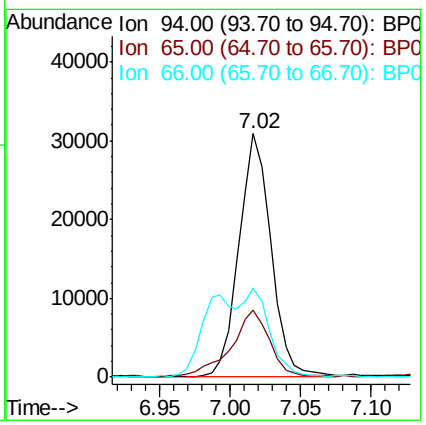


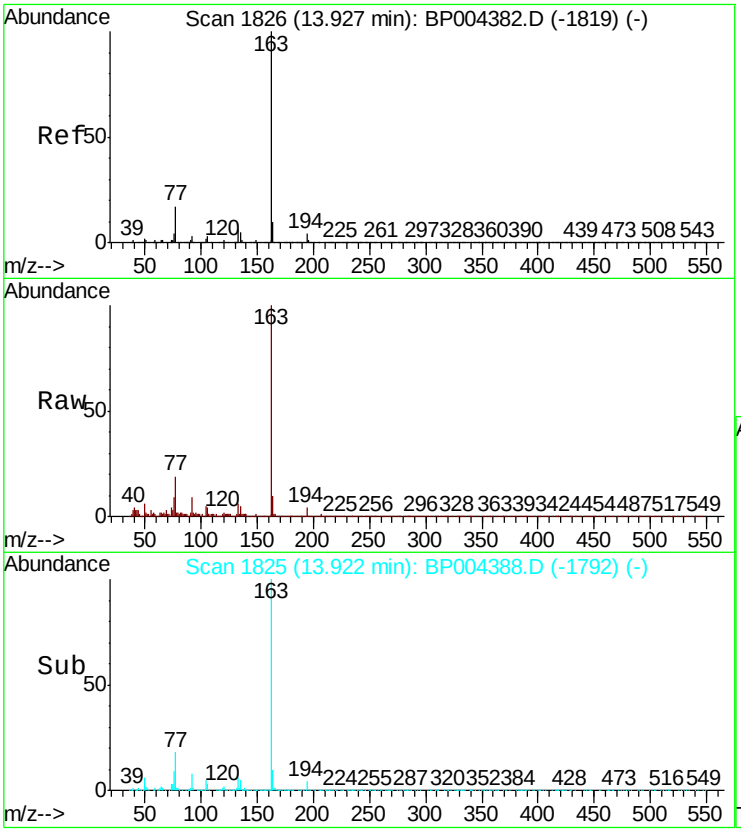


#6
Phenol
Concen: 2.442 ng/ul
RT: 7.02 min Scan# 651
Delta R.T. -0.00 min
Lab File: BP004388.D
Acq: 19 Dec 2020 11:40

Tgt Ion: 94 Resp: 48931

Ion	Ratio	Lower	Upper
94	100		
65	27.4	20.3	30.5
66	36.6	26.2	39.2





#45
Dimethylphthalate
Concen: 2.997 ng/ul
RT: 13.92 min Scan# 1825
Delta R.T. -0.01 min
Lab File: BP004388.D
Acq: 19 Dec 2020 11:40

Instrument :
BNA_P
ClientSampleId :
CB8C0

Tgt Ion:163 Resp: 143768

Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.5	5.3
164	9.8	7.8	11.8