

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060121\
 Data File : BM030246.D
 Acq On : 01 Jun 2021 20:58
 Operator : CG/JU
 Sample : M2528-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YARK5

Manual Integrations
 APPROVED

mohammad
 6/2/2021 10:53:44 AM

Quant Time: Jun 02 01:11:11 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM060121.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 02 01:10:46 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.867	152	5638	0.40	ng/ul	0.00
4) Naphthalene-d8	10.653	136	20540	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.485	164	11981	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.221	188	20822m	0.40	ng/ul	0.00
17) Chrysene-d12	21.377	240	12927	0.40	ng/ul	0.00
23) Perylene-d12	23.663	264	13354	0.40	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.331	96	19003	3.44	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.241	152	11176	0.38	ng/ul	0.00
18) Fluoranthene-d10	19.237	212	22681	0.52	ng/ul	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.366	88	315	0.05	ng/ul#	65
14) Pentachlorophenol	16.871	266	634	0.10	ng/ul	97

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

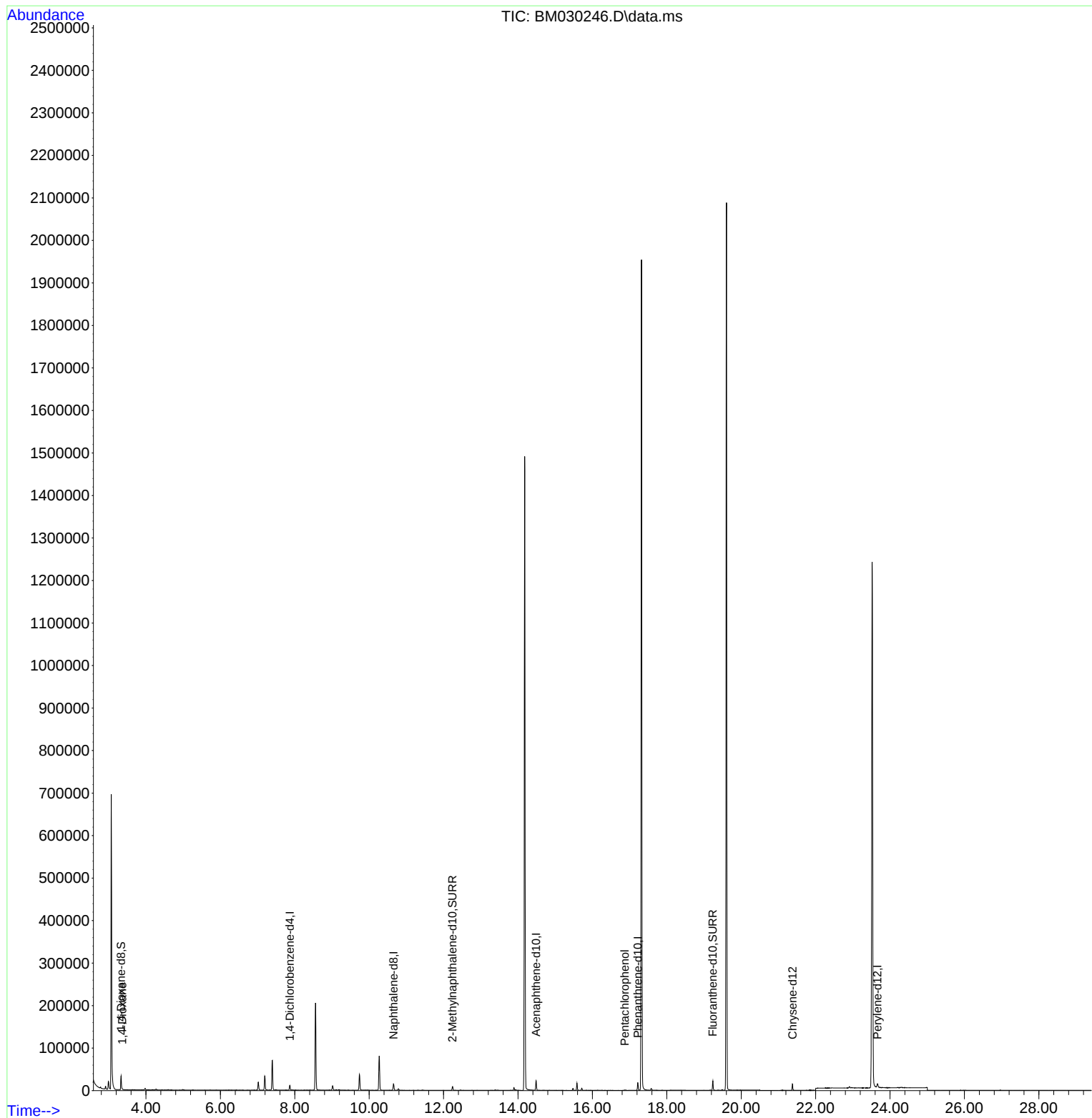
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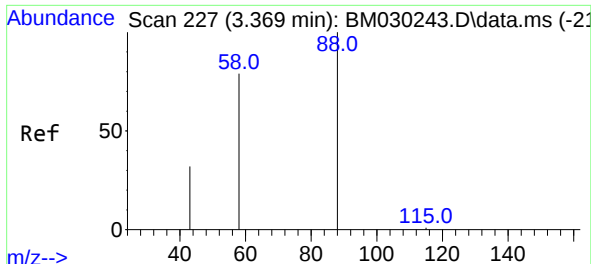
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#2
1,4-Dioxane
Concen: 0.05 ng/ul
RT: 3.366 min Scan# 226
Delta R.T. -0.003 min
Lab File: BM030246.D
Acq: 01 Jun 2021 20:58

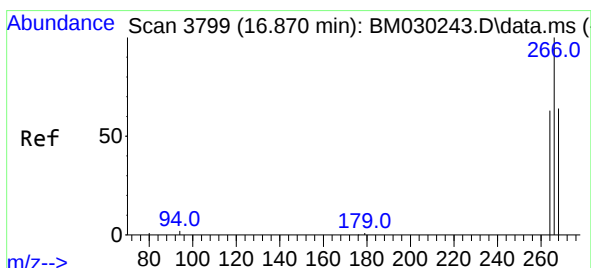
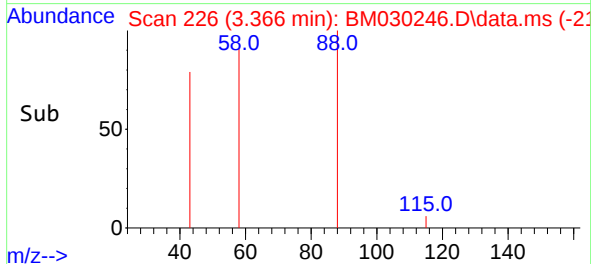
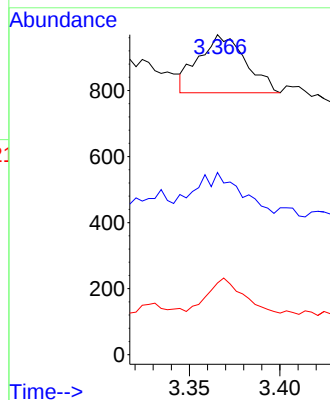
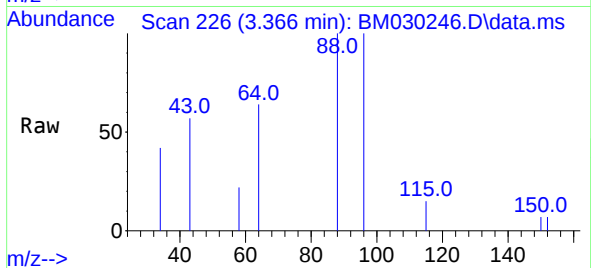
Tgt Ion: 88 Resp: 315

Ion	Ratio	Lower	Upper
88	100		
43	57.0	38.2	57.4
58	22.4	49.8	74.8#

Instrument :
BNA_M
ClientSampled :
YARK5

Manual Integrations
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#14
Pentachlorophenol
Concen: 0.10 ng/ul
RT: 16.871 min Scan# 3799
Delta R.T. -0.000 min
Lab File: BM030246.D
Acq: 01 Jun 2021 20:58

Tgt Ion: 266 Resp: 634

Ion	Ratio	Lower	Upper
266	100		
264	60.9	50.6	75.8
268	60.4	50.0	75.0

