

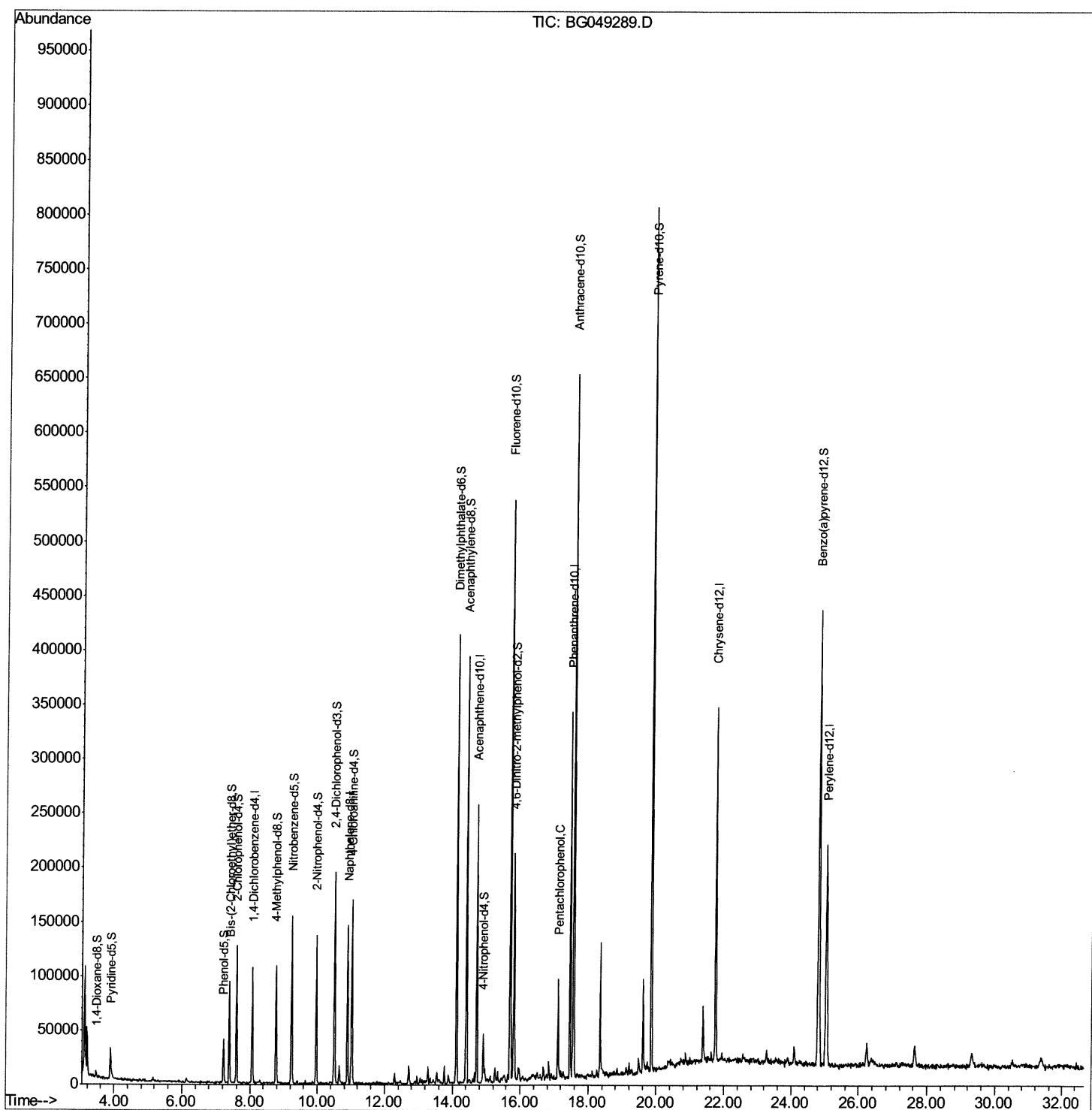
Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG070921\
Data File : BG049289.D
Acq On : 11 Jul 2021 7:24
Operator : CG/JU
Sample : M2905-22
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBK40

Manual Integrations
APPROVED

mohammad
7/12/2021 12:35:58 PM

Quant Time: Jul 11 08:17:12 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG070921.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Jul 11 07:07:01 2021
Response via : Initial Calibration



Quantitation Report (Qedit)

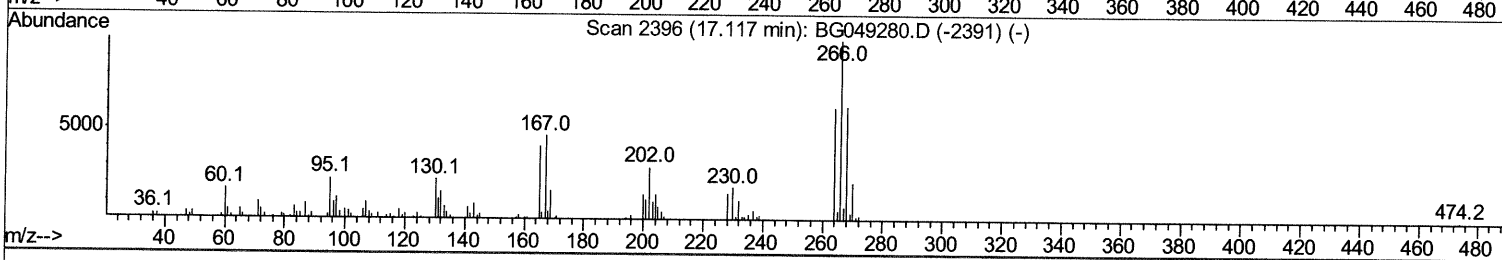
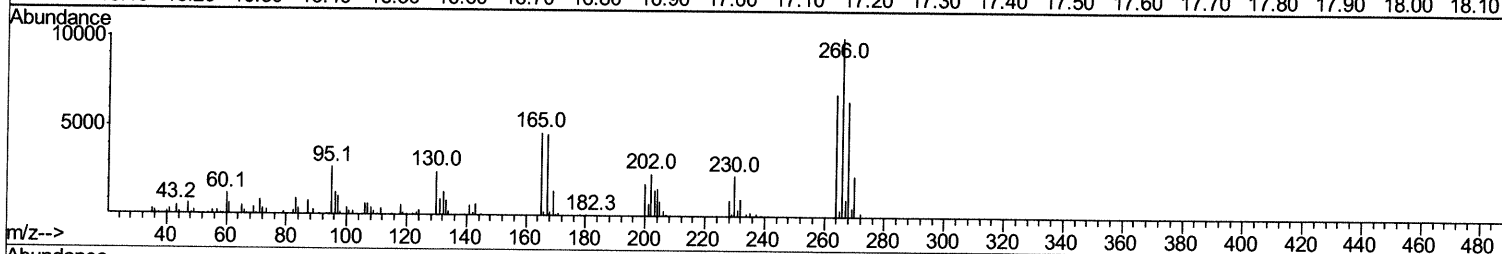
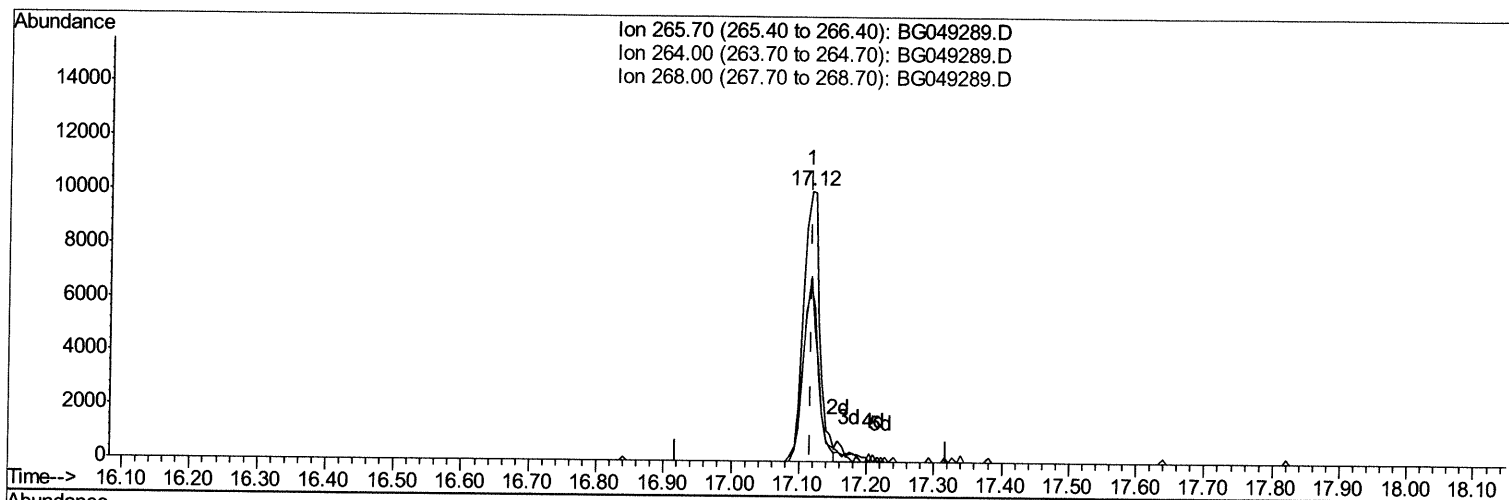
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TIC: BG049289.D

(71) Pentachlorophenol (C)

17.116min (-0.003) 10.60ng/ul

response 16907

Ion	Exp%	Act%
265.70	100	100
264.00	62.60	68.85
268.00	61.90	64.96
0.00	0.00	0.00

Quantitation Report (Qedit)

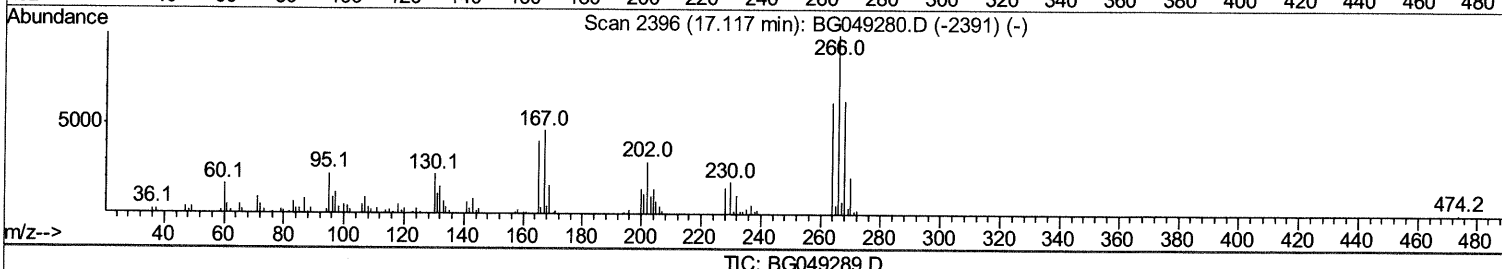
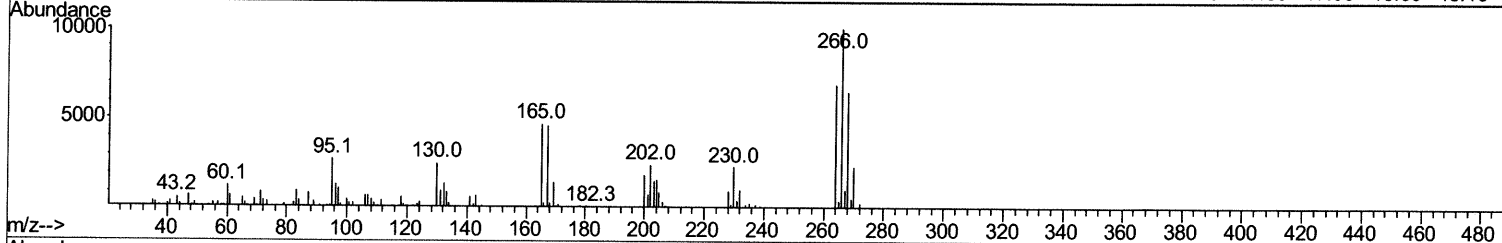
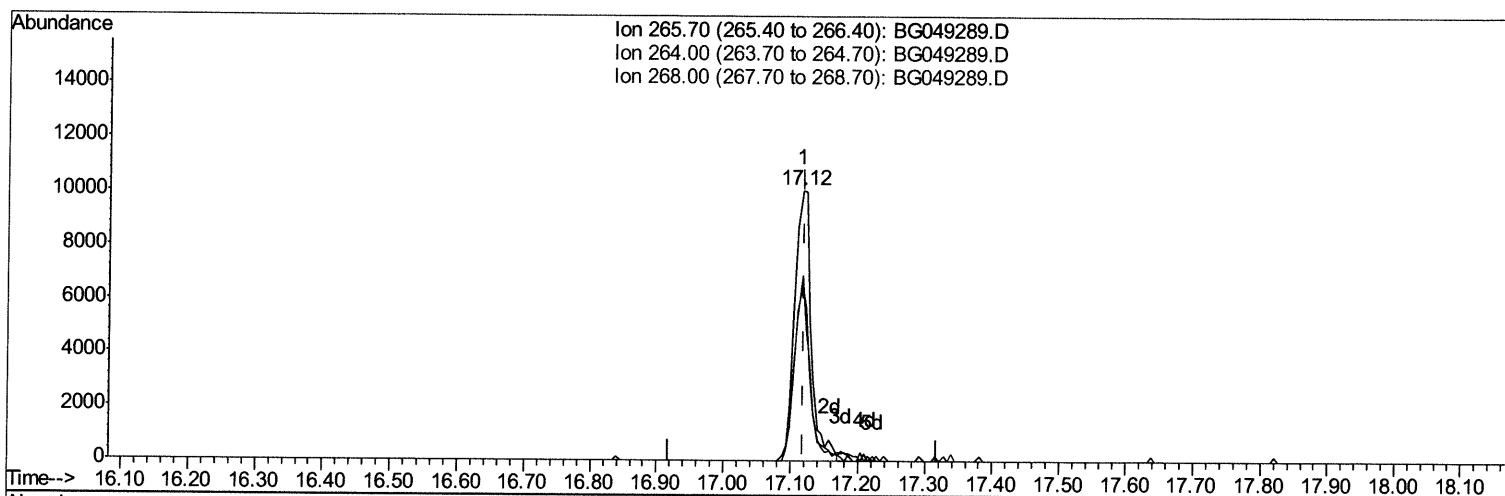
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(71) Pentachlorophenol (C)

17.116min (-0.003) 10.93ng/ul m 07/13/21 JU

response 17438

Ion	Exp%	Act%
265.70	100	100
264.00	62.60	68.85
268.00	61.90	64.96
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA G\Data\BG070921\
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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	8.07	152	27321	20.00	ng/ul	-0.01
20) Naphthalene-d8	10.89	136	119564	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.72	164	88745	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.47	188	211561	20.00	ng/ul	0.00
79) Chrysene-d12	21.75	240	215651	20.00	ng/ul	0.00
88) Perylene-d12	25.04	264	219761	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.46	96	2943	5.07	ng/uL	0.00
4) Pyridine-d5	3.89	84	15991	9.36	ng/ul	0.00
7) Phenol-d5	7.22	99	20788	8.75	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.39	67	45395	32.93	ng/ul	0.00
11) 2-Chlorophenol-d4	7.60	132	50305	28.64	ng/ul	0.00
15) 4-Methylphenol-d8	8.77	113	38894	20.43	ng/ul	0.00
21) Nitrobenzene-d5	9.24	128	33001	35.97	ng/ul	0.00
24) 2-Nitrophenol-d4	9.97	143	34953	33.19	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.51	165	69252	33.70	ng/ul	0.00
31) 4-Chloroaniline-d4	11.02	131	80987	30.24	ng/ul	0.00
46) Dimethylphthalate-d6	14.11	166	264008	38.68	ng/ul	0.00
49) Acenaphthylene-d8	14.41	160	293217	36.62	ng/ul	0.00
54) 4-Nitrophenol-d4	14.91	143	9212	8.15	ng/ul	0.00
60) Fluorene-d10	15.71	176	219247	37.94	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.82	200	42752	31.79	ng/ul	0.00
73) Anthracene-d10	17.57	188	386795	40.16	ng/ul	0.00
81) Pyrene-d10	19.85	212	445931	40.34	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.82	264	471792	41.30	ng/ul	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
71) Pentachlorophenol	17.12	266	17438m	10.933	ng/ul	0.00

Ovalue

07/12/21

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