

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062320\
 Data File : BM026529.D
 Acq On : 24 Jun 2020 10:47
 Operator : JU/CG
 Sample : L3027-04DL 10X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG2K8DL

Manual Integrations
 APPROVED

Sohil
 6/25/2020 7:57:09 AM

Quant Time: Jun 24 11:26:51 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061220MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 23 10:25:31 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.37	152	98961	20.00	ng/ul	0.00
18) Naphthalene-d8	10.13	136	449872	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.03	164	304338	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.79	188	695991	20.00	ng/ul	0.00
78) Chrysene-d12	21.00	240	791684	20.00	ng/ul	0.00
86) Perylene-d12	23.09	264	738579	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
5) Phenol-d5	6.59	99	13599	1.49	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.74	67	11618	2.01	ng/ul	0.00
9) 2-Chlorophenol-d4	6.93	132	13147	1.77	ng/ul	0.00
13) 4-Methylphenol-d8	8.12	113	12661	1.76	ng/ul	0.01
19) Nitrobenzene-d5	8.53	128	5868	1.47	ng/ul	0.00
22) 2-Nitrophenol-d4	9.25	143	6198	1.41	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	9.80	165	12528m	1.55	ng/ul	0.02
29) 4-Chloroaniline-d4	10.31	131	11700	1.39	ng/ul	0.02
44) Dimethylphthalate-d6	13.47	166	51531	2.01	ng/ul	0.00
47) Acenaphthylene-d8	13.72	160	52518	1.71	ng/ul	0.00
52) 4-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
58) Fluorene-d10	15.05	176	41262	1.88	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.19	200	3485	0.77	ng/ul	0.00
71) Anthracene-d10	16.89	188	66930	1.89	ng/ul	0.00
79) Pyrene-d10	19.20	212	78877	1.82	ng/ul	0.00
90) Benzo(a)pyrene-d12	22.96	264	72468	1.77	ng/ul	0.00

Target Compounds				Ovalue	
69) Pentachlorophenol	16.46	266	110327	23.626	ng/ul 98

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

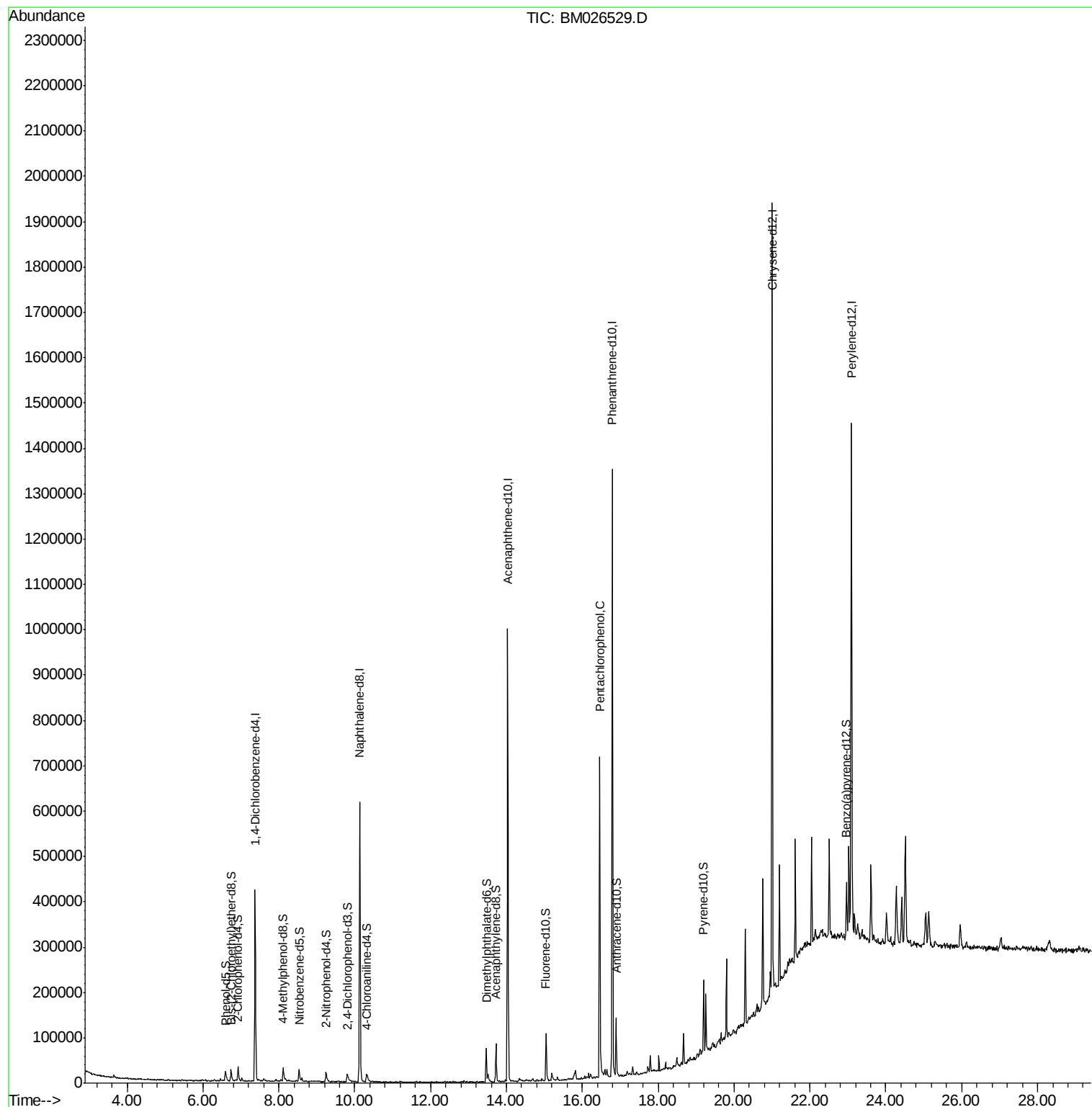
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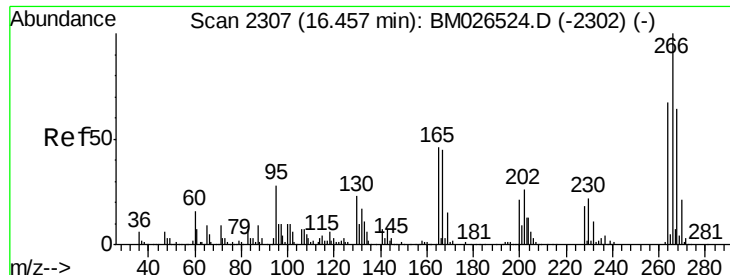
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#69

Pentachlorophenol

Concen: 23.626 ng/ul

RT: 16.46 min Scan# 2307

Delta R.T. -0.00 min

Lab File: BM026529.D

Acq: 24 Jun 2020 10:47

Instrument :

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ClientSampleId :

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Tot Ion:	266	Resp:	110327
Ion Ratio		Lower	Upper
266	100		
264	63.6	49.4	74.0
268	62.9	51.8	77.8

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