

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032219\
 Data File : BM019327.D
 Acq On : 22 Mar 2019 23:59
 Operator : JU/SJ
 Sample : K1968-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0971

Manual Integrations
 APPROVED

Sohil
 3/25/2019 6:36:24 PM

Quant Time: Mar 23 00:37:25 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 22 22:31:25 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	140912	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	600195	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	339795	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	733825	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	768390	20.00	ng/ul	0.00
86) Perylene-d12	23.46	264	857062	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.15	96	14273	3.97	ng/uL	0.00
5) Phenol-d5	6.80	99	71162	5.67	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	230092	27.39	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	228857	24.06	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	136510	14.49	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	129724	30.30	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	144804	30.39	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	236351	26.29	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	2408m	0.22	ng/ul	0.05
44) Dimethylphthalate-d6	13.69	166	905084	33.01	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	1089356	31.78	ng/ul	0.00
52) 4-Nitrophenol-d4	14.55	143	15764m	3.67	ng/ul	0.04
58) Fluorene-d10	15.27	176	771120	32.64	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.42	200	127800	26.34	ng/ul	0.00
71) Anthracene-d10	17.13	188	1241078	35.24	ng/ul	0.00
79) Pyrene-d10	19.43	212	1336773	37.66	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.32	264	1523727	33.54	ng/ul	0.00

Target Compounds					Qvalue	
33) 4-Chloro-3-methylphenol	11.72	107	29989	3.131	ng/ul	96

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

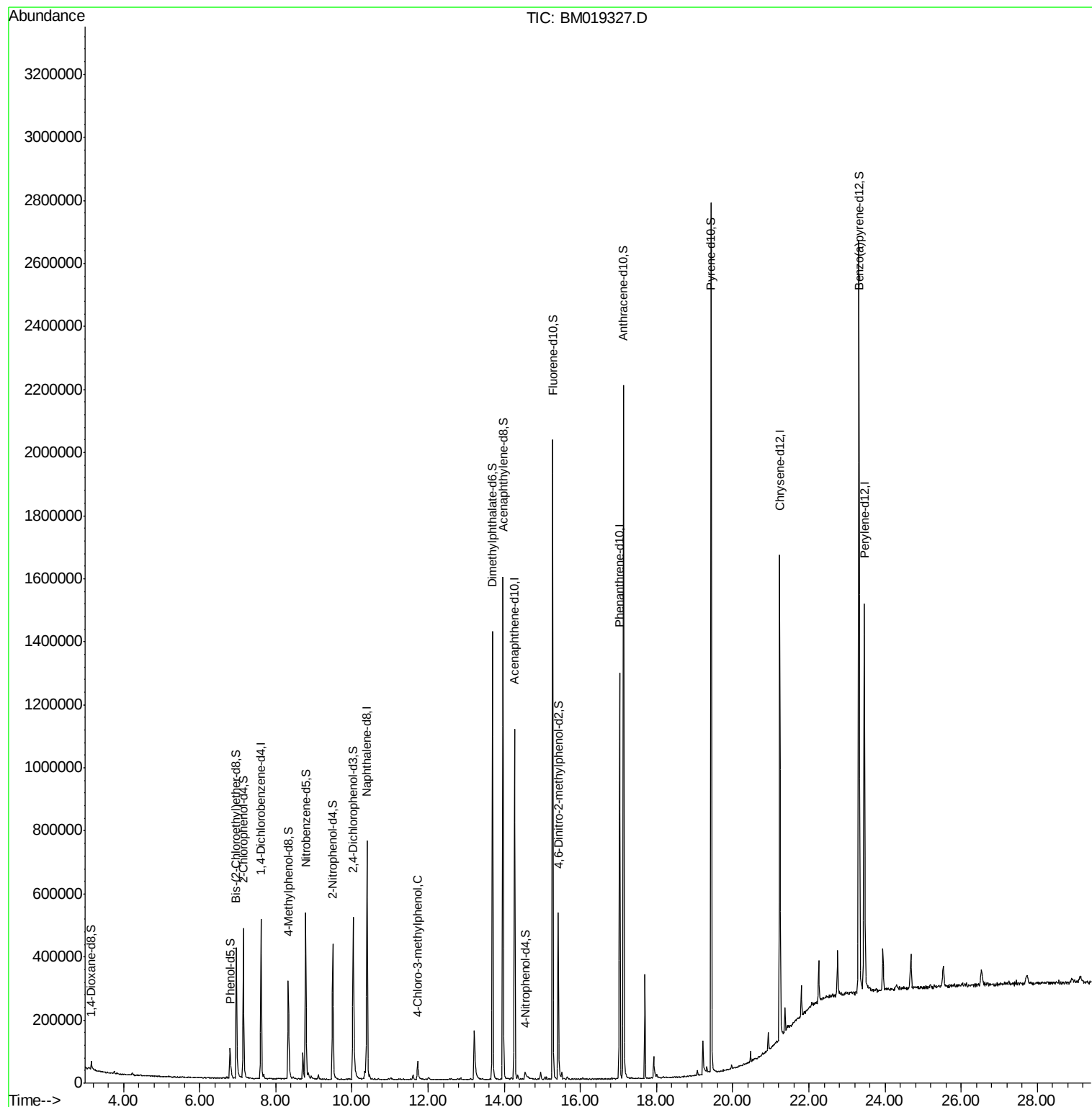
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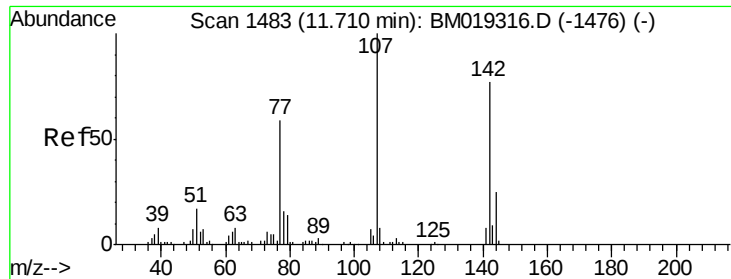
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#33
 4-Chloro-3-methylphenol
 Concen: 3.131 ng/ul
 RT: 11.72 min Scan# 1485
 Delta R.T. 0.01 min
 Lab File: BM019327.D
 Acq: 22 Mar 2019 23:59

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Tgt Ion	Ratio	Lower	Upper
107	100		
144	24.2	21.1	31.7
142	71.3	60.1	90.1

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