Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102922\
Data File : BN022370.D
Acq On : 27 Oct 2022 20:33
Operator : CG/JU
Sample : N5232-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :

Quant Time: Oct 28 00:37:42 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN101222.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Oct 28 00:29:18 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	160777	20.000	ng/ul	0.00
20) Naphthalene-d8	10.763	136	675324	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.610	164	372171	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.363	188	640232	20.000	ng/ul	0.00
79) Chrysene-d12	21.569	240	445150	20.000	ng/ul	0.00
88) Perylene-d12	24.027	264	460247	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.246	96	18515	4.365	ng/uL	0.00
4) Pyridine-d5	3.699	84	24027	1.821	ng/ul	0.02
7) Phenol-d5	7.093	99	112295	7.145	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.263	67	351425	35.681	ng/ul	0.00
11) 2-Chlorophenol-d4	7.457	132	323122	29.650	ng/ul	0.00
15) 4-Methylphenol-d8	8.657	113	202597	16.222	ng/ul	0.00
21) Nitrobenzene-d5	9.116	128	214768	43.371	ng/ul	0.00
24) 2-Nitrophenol-d4	9.846	143	213339	42.033	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.381	165	328699	34.501	ng/ul	0.00
31) 4-Chloroaniline-d4	10.910	131	29971	1.924	ng/ul	0.00
46) Dimethylphthalate-d6	14.022	166	995892	38.387	ng/ul	0.00
49) Acenaphthylene-d8	14.304	160	1196545	41.302	ng/ul	0.00
54) 4-Nitrophenol-d4	14.822	143	25050	4.524	ng/ul	0.00
60) Fluorene-d10	15.604	176	816970	37.335	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.734	200	120266	32.927	ng/ul	0.00
73) Anthracene-d10	17.463	188	1157057	41.587	ng/ul	0.00
81) Pyrene-d10	19.769	212	1102548	49.747	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.868	264	985007	43.640	ng/ul	0.00
Target Compounds						Qvalue
35) 4-Chloro-3-methylphenol	12.110	107	17438	1.456	ng/ul#	19
67) N-Nitrosodiphenylamine	15.869	169	454436	24.544	ng/ul	97

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

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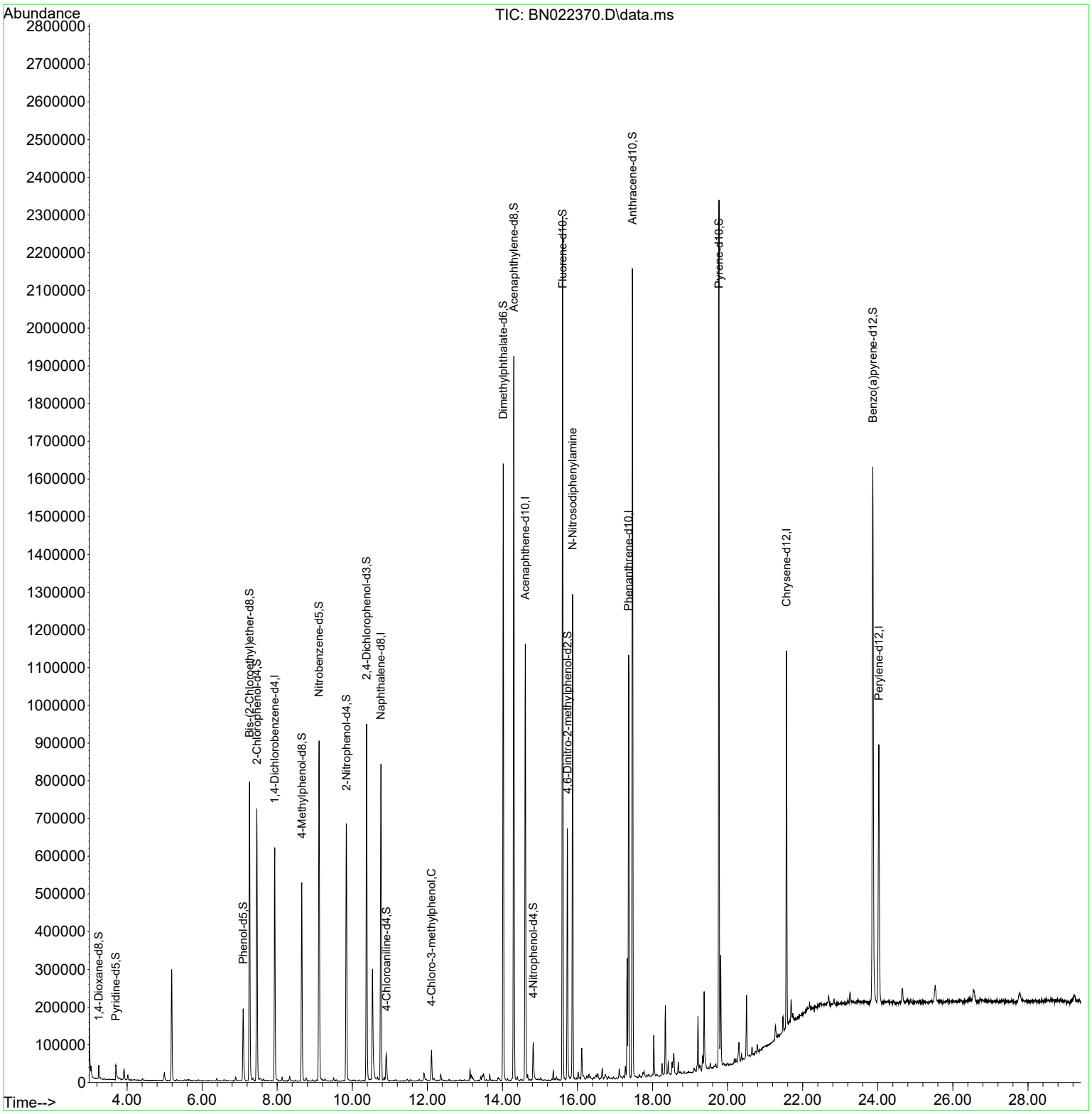
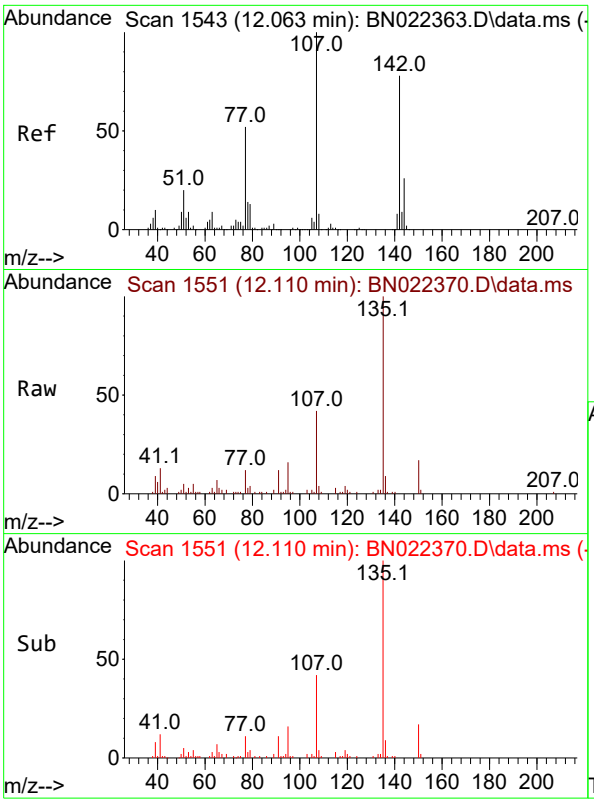


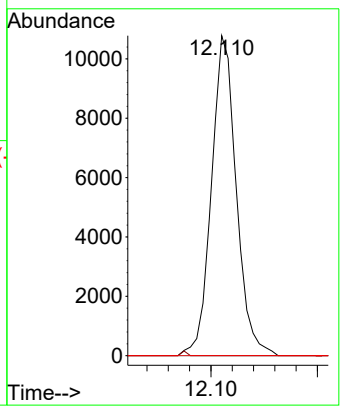


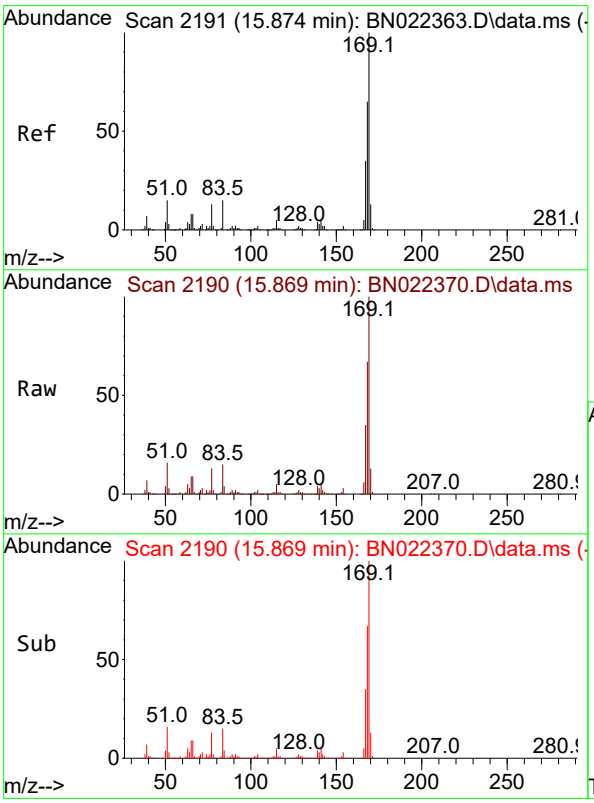
#35
4-Chloro-3-methylphenol
Concen: 1.456 ng/ul
RT: 12.110 min Scan# 1
Delta R.T. 0.047 min
Lab File: BN022370.D
Acq: 27 Oct 2022 20:33

Instrument :
BNA_N
ClientSampleId :

Tgt Ion:107 Resp: 17438

Ion	Ratio	Lower	Upper
107	100		
144	0.0	20.3	30.5#
142	0.0	64.4	96.6#





#67
N-Nitrosodiphenylamine
Concen: 24.544 ng/ul
RT: 15.869 min Scan# 2190
Delta R.T. -0.006 min
Lab File: BN022370.D
Acq: 27 Oct 2022 20:33

Tgt Ion:169 Resp: 454436

Ion	Ratio	Lower	Upper
169	100		
168	66.6	50.9	76.3
167	34.9	28.2	42.4