

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120621\
 Data File : BG051373.D
 Acq On : 7 Dec 2021 7:22
 Operator : CG/JU
 Sample : M4868-06ME
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGKP1ME

Quant Time: Dec 07 13:04:24 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Dec 03 15:23:09 2021
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/07/2021
 Supervised By :mohammad ahmed 12/15/2021

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.188	152	33097	20.000	ng/ul	-0.01
20) Naphthalene-d8	11.020	136	143449	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.822	164	97748	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.577	188	193387	20.000	ng/ul	0.00
79) Chrysene-d12	21.878	240	161121	20.000	ng/ul	0.00
88) Perylene-d12	25.286	264	162791	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.523	96	5916	6.212	ng/uL	-0.02
4) Pyridine-d5	3.958	84	34253	12.256	ng/ul	-0.02
7) Phenol-d5	7.354	99	72173	22.064	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.507	67	46083	22.431	ng/ul	0.00
11) 2-Chlorophenol-d4	7.724	132	53393	22.667	ng/ul	0.00
15) 4-Methylphenol-d8	8.905	113	57200	21.669	ng/ul	0.00
21) Nitrobenzene-d5	9.369	128	28404	23.457	ng/ul	0.00
24) 2-Nitrophenol-d4	10.092	143	31730	23.229	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.644	165	53722	23.180	ng/ul	0.00
31) 4-Chloroaniline-d4	11.155	131	75327	22.213	ng/ul	0.00
46) Dimethylphthalate-d6	14.217	166	181307	24.106	ng/ul	0.00
49) Acenaphthylene-d8	14.522	160	234624	24.739	ng/ul	0.00
54) 4-Nitrophenol-d4	15.057	143	20576	16.901	ng/ul	0.00
60) Fluorene-d10	15.815	176	165764	24.475	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.962	200	6072	5.088	ng/ul	0.00
73) Anthracene-d10	17.677	188	250393	27.072	ng/ul	0.00
81) Pyrene-d10	19.957	212	268915	27.584	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.057	264	229627	26.412	ng/ul	0.01
Target Compounds					Qvalue	
83) Butylbenzylphthalate	20.844	149	6460	1.327	ng/ul#	84
86) Bis(2-ethylhexyl)phtha...	21.720	149	1144228m	163.295	ng/ul	
89) Di-n-octyl phthalate	22.989	149	340501	28.872	ng/ul	100

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

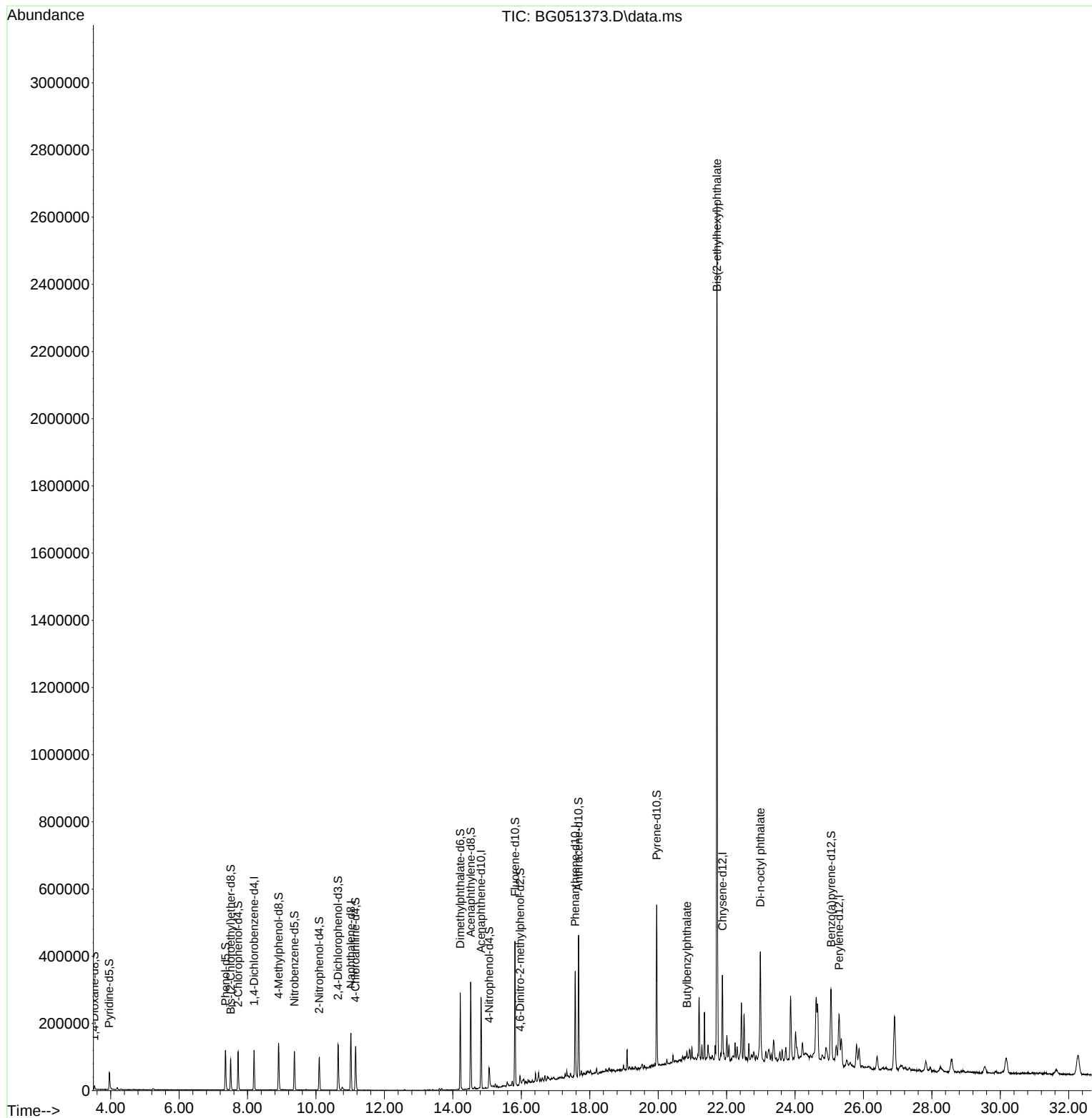
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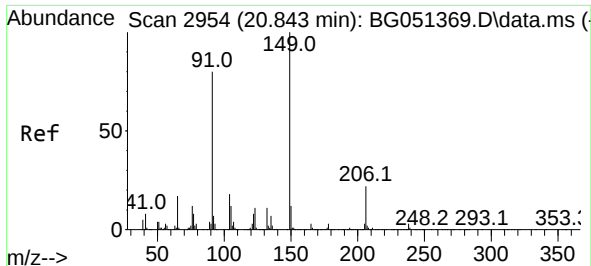
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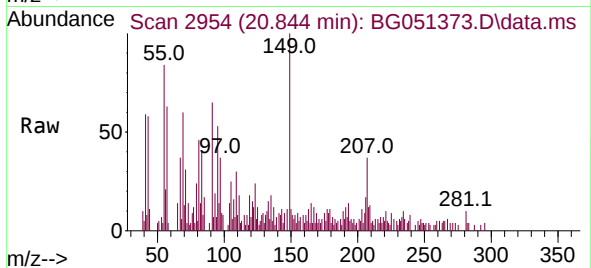
#83
Butylbenzylphthalate
Concen: 1.327 ng/ul
RT: 20.844 min Scan# 2954
Delta R.T. -0.003 min
Lab File: BG051373.D
Acq: 7 Dec 2021 7:22

Instrument :

BNA_G

ClientSampleId :

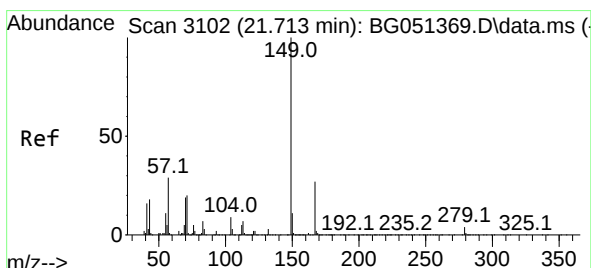
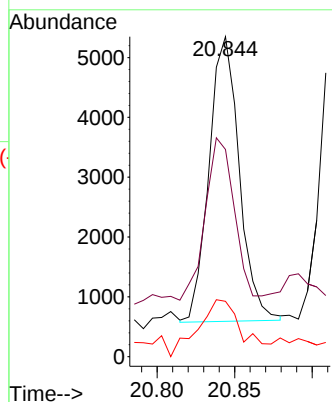
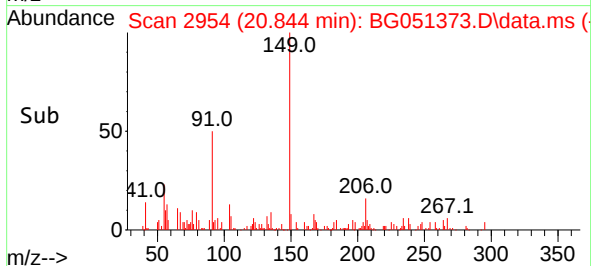
BGKP1ME



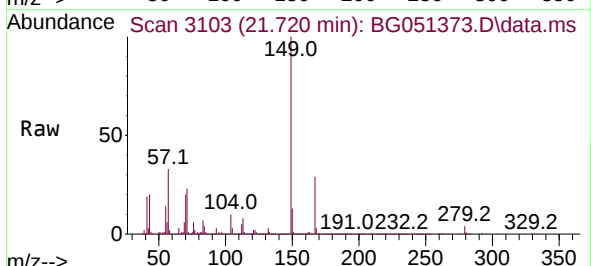
Tgt Ion:149 Resp: 6460
Ion Ratio Lower Upper
149 100
91 64.8 65.2 97.8
206 17.3 16.2 24.2

Manual Integrations
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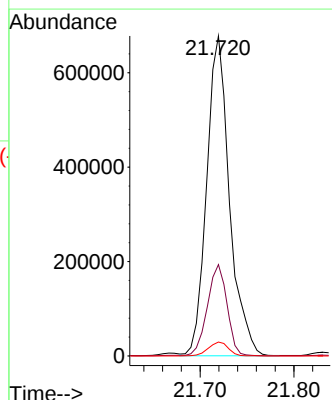
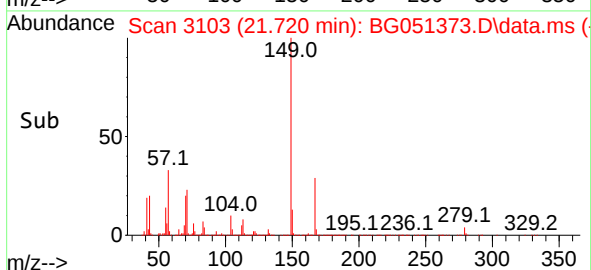
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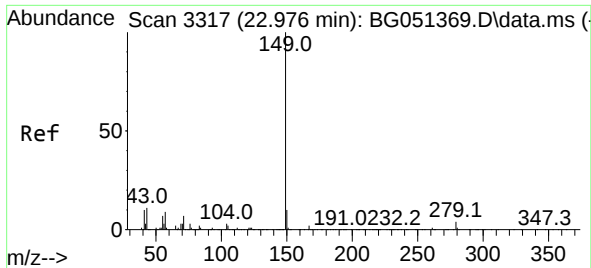


#86
Bis(2-ethylhexyl)phthalate
Concen: 163.295 ng/ul m
RT: 21.720 min Scan# 3103
Delta R.T. -0.003 min
Lab File: BG051373.D
Acq: 7 Dec 2021 7:22



Tgt Ion:149 Resp: 1144228
Ion Ratio Lower Upper
149 100
167 28.5 21.1 31.7
279 4.4 2.7 4.1#





#89
Di-n-octyl phthalate
Concen: 28.872 ng/ul
RT: 22.989 min Scan# 31
Delta R.T. 0.003 min
Lab File: BG051373.D
Acq: 7 Dec 2021 7:22

Instrument :
BNA_G
ClientSampleId :
BGKP1ME

Tgt Ion:149 Resp: 34050

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