

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
 Data File : BP007489.D
 Acq On : 19 Oct 2021 11:57
 Operator : CG/JU
 Sample : M4196-19
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JDGD4

Manual Integrations
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Quant Time: Oct 19 12:27:05 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Oct 18 11:26:58 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.957	152	193008	20.00	ng/ul	0.00
20) Naphthalene-d8	10.763	136	786090	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.592	164	516991	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.345	188	1129502	20.00	ng/ul	0.00
79) Chrysene-d12	21.427	240	1227752	20.00	ng/ul	-0.01
88) Perylene-d12	23.880	264	1254726	20.00	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.381	96	14787	3.03	ng/uL	0.00
4) Pyridine-d5	3.816	84	10598m	0.79	ng/ul	0.02
7) Phenol-d5	7.110	99	240512	15.96	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.281	67	136074	15.14	ng/ul	0.00
11) 2-Chlorophenol-d4	7.481	132	179805	15.16	ng/ul	0.00
15) 4-Methylphenol-d8	8.657	113	189543	16.33	ng/ul	0.00
21) Nitrobenzene-d5	9.110	128	88354	17.76	ng/ul	0.00
24) 2-Nitrophenol-d4	9.840	143	87951	18.93	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.375	165	186599	16.46	ng/ul	0.00
31) 4-Chloroaniline-d4	10.887	131	267442	17.45	ng/ul	0.00
46) Dimethylphthalate-d6	13.998	166	623761	17.44	ng/ul	0.00
49) Acenaphthylene-d8	14.281	160	762767	16.97	ng/ul	0.00
54) 4-Nitrophenol-d4	14.769	143	87550	15.25	ng/ul	0.00
60) Fluorene-d10	15.586	176	552675	18.46	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.692	200	54413	12.02	ng/ul	-0.01
73) Anthracene-d10	17.445	188	886675	18.48	ng/ul	0.00
81) Pyrene-d10	19.674	212	1083022	17.65	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.721	264	1064271	17.05	ng/ul	-0.01
Target Compounds						
					Qvalue	
16) Acetophenone	8.775	105	33767	1.90	ng/ul	95
83) Butylbenzylphthalate	20.580	149	264643	9.39	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.351	149	181017	4.20	ng/ul	99

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

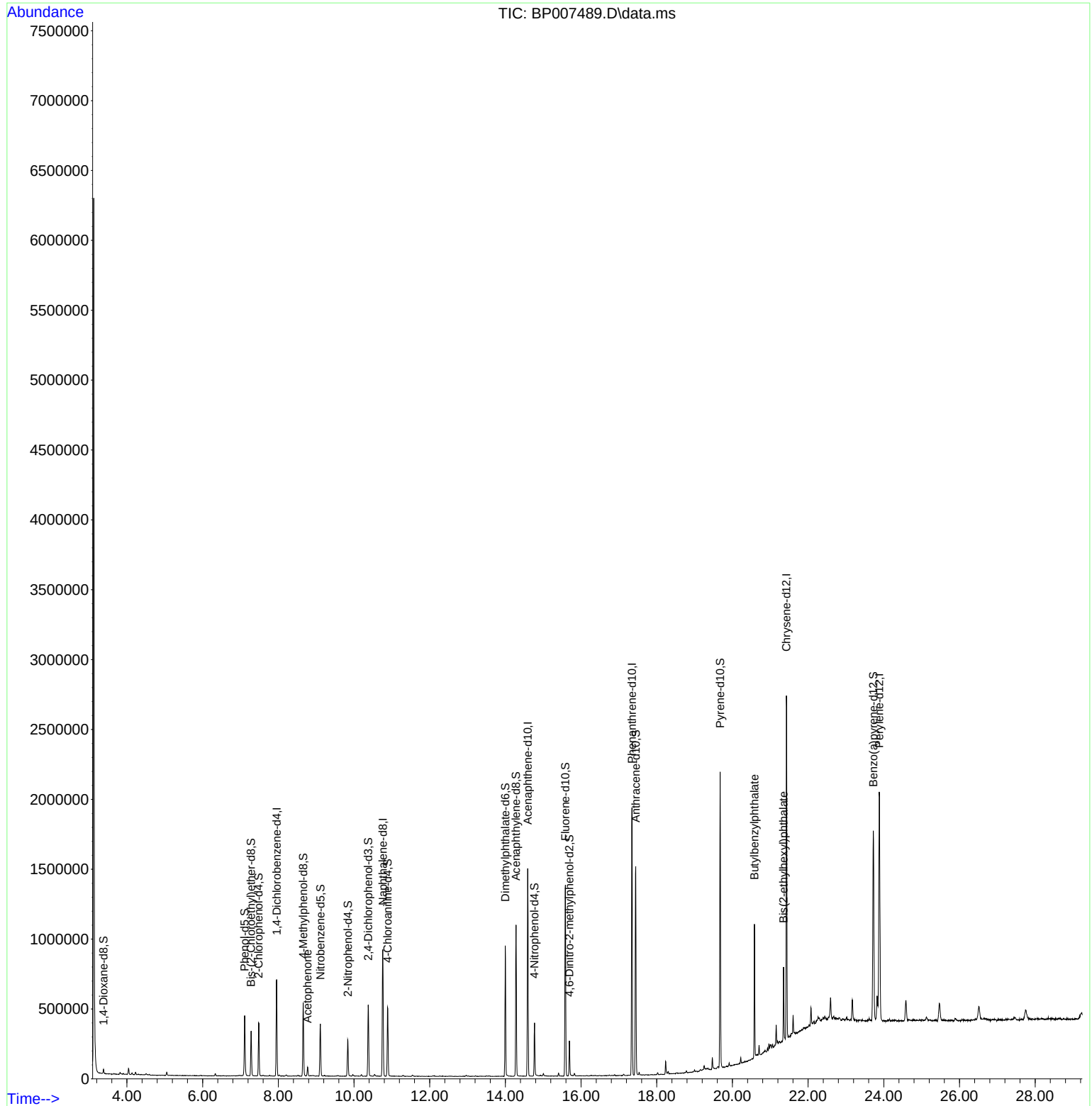
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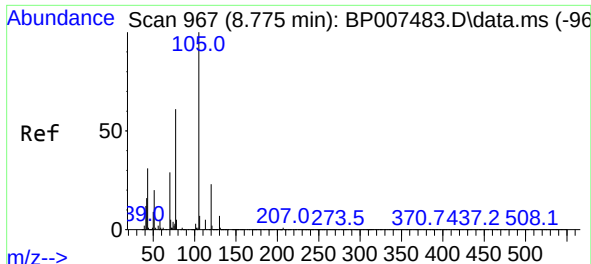
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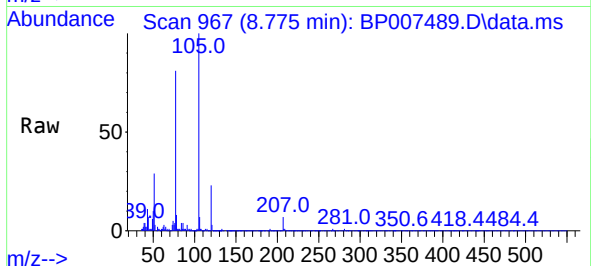
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#16
Acetophenone
Concen: 1.90 ng/ul
RT: 8.775 min Scan# 967
Delta R.T. -0.006 min
Lab File: BP007489.D
Acq: 19 Oct 2021 11:57

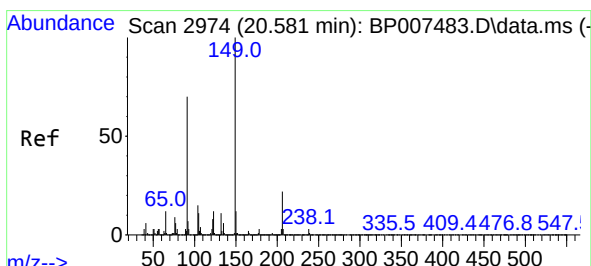
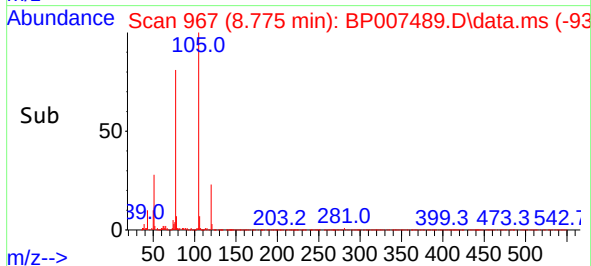
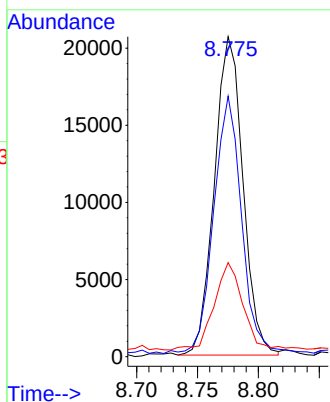
Instrument :
BNA_P
ClientSampleId :
JDGD4



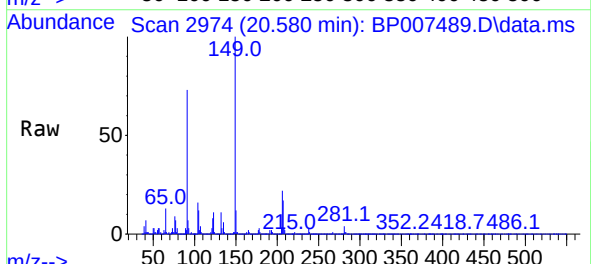
Tgt Ion:105 Resp: 33767
Ion Ratio Lower Upper
105 100
77 81.4 61.8 92.6
51 29.4 20.8 31.2

Manual Integrations
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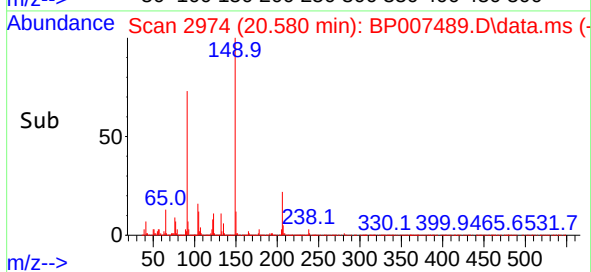
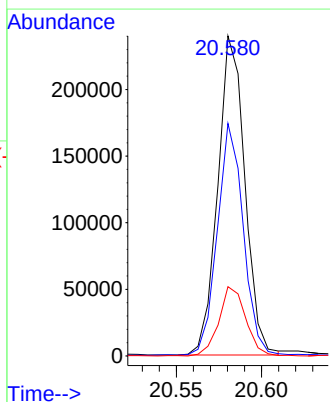
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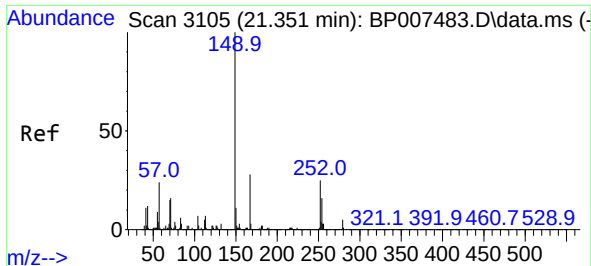


#83
Butylbenzylphthalate
Concen: 9.39 ng/ul
RT: 20.580 min Scan# 2974
Delta R.T. -0.006 min
Lab File: BP007489.D
Acq: 19 Oct 2021 11:57



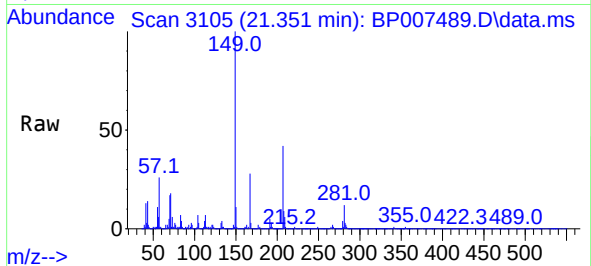
Tgt Ion:149 Resp: 264643
Ion Ratio Lower Upper
149 100
91 72.6 55.9 83.9
206 21.6 17.4 26.0





#86
 Bis(2-ethylhexyl)phthalate
 Concen: 4.20 ng/ul
 RT: 21.351 min Scan# 3105
 Delta R.T. -0.006 min
 Lab File: BP007489.D
 Acq: 19 Oct 2021 11:57

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Tgt Ion:149 Resp: 181017

Ion	Ratio	Lower	Upper
149	100		
167	27.8	22.6	33.8
279	4.3	3.3	4.9

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