

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042922\
 Data File : BP010145.D
 Acq On : 29 Apr 2022 11:41
 Operator : CG/JU
 Sample : N2587-14
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EXES9

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 05/02/2022
 Supervised By :Yogesh Patel 05/05/2022

Quant Time: Apr 29 12:26:30 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 21 14:49:38 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	139311	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.734	136	545046	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.563	164	341449	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.316	188	692766	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.398	240	638305	20.000	ng/u1	#-0.01
88) Perylene-d12	23.851	264	624946	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.364	96	15093m	4.724	ng/uL	0.00
4) Pyridine-d5	3.793	84	20320m	2.261	ng/u1	0.00
7) Phenol-d5	7.093	99	62180	4.907	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.257	67	218149	28.691	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.457	132	202831	21.613	ng/u1	-0.01
15) 4-Methylphenol-d8	8.634	113	125143	11.920	ng/u1	-0.02
21) Nitrobenzene-d5	9.087	128	130758	30.163	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.810	143	138659	29.288	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.351	165	219084	23.770	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.869	131	242103m	18.320	ng/u1	-0.01
46) Dimethylphthalate-d6	13.969	166	853533	32.135	ng/u1	-0.01
49) Acenaphthylene-d8	14.257	160	938769	29.203	ng/u1	0.00
54) 4-Nitrophenol-d4	14.763	143	20778m	4.249	ng/u1	0.00
60) Fluorene-d10	15.557	176	727266	31.831	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.675	200	143119	32.672	ng/u1	0.00
73) Anthracene-d10	17.416	188	1270729	37.915	ng/u1	0.00
81) Pyrene-d10	19.645	212	1468717	40.460	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.692	264	1313796	40.100	ng/u1	0.00
Target Compounds						
6) Benzaldehyde	7.063	77	9990	1.475	ng/u1	Qvalue 95

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

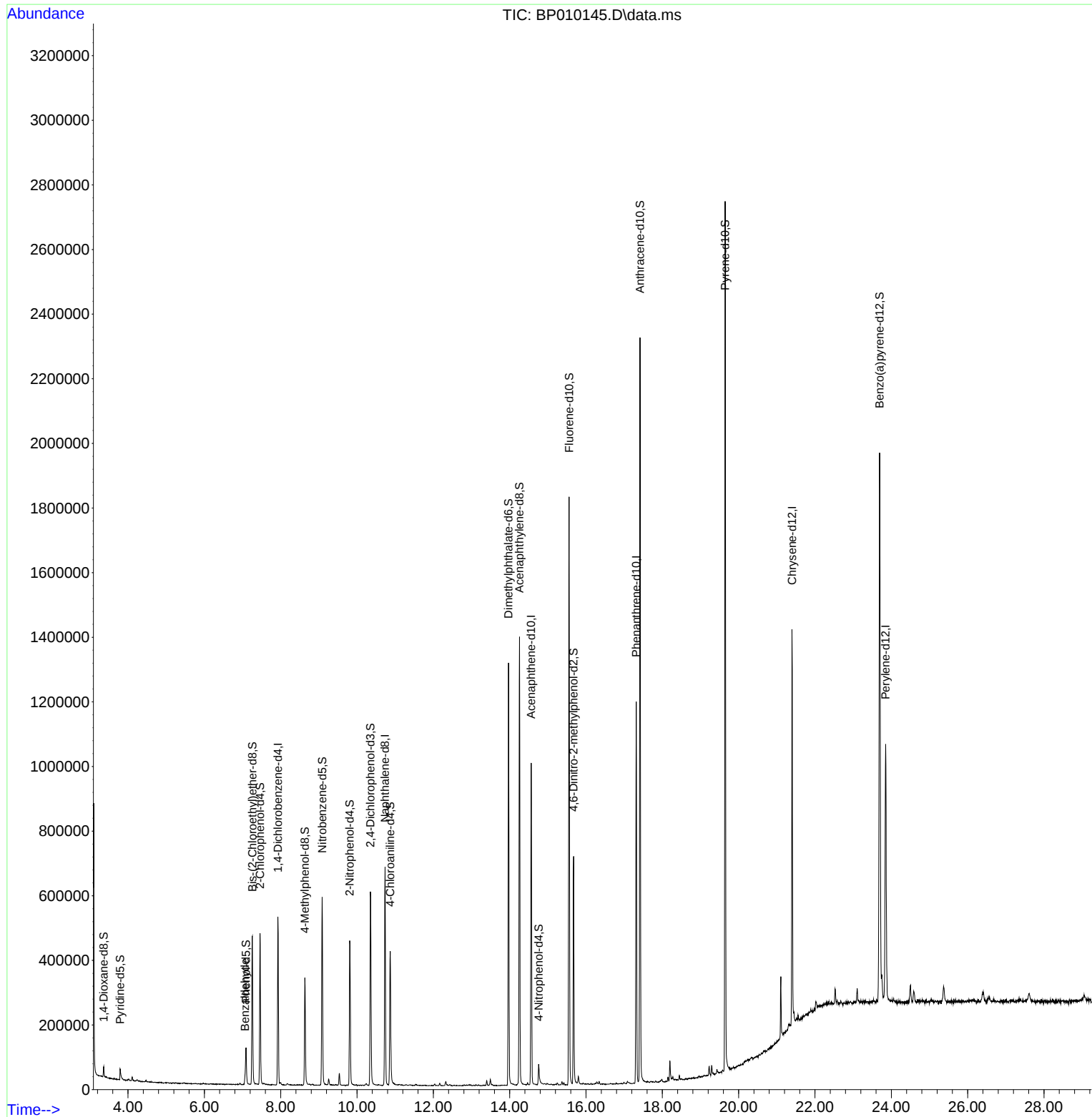
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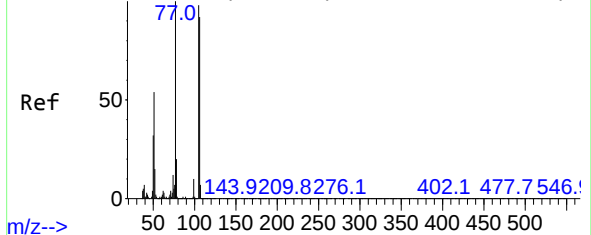
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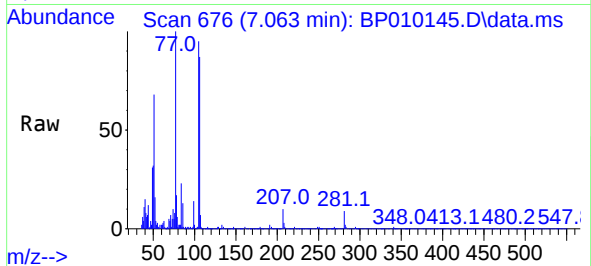


Abundance Scan 676 (7.063 min): BP010142.D\data.ms (-66



#6
Benzaldehyde
Concen: 1.475 ng/ul
RT: 7.063 min Scan# 61
Delta R.T. -0.012 min
Lab File: BP010145.D
Acq: 29 Apr 2022 11:41

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Tgt Ion:	77	Resp:	9990
Ion	Ratio	Lower	Upper
77	100		
105	95.2	77.0	115.4
106	86.8	77.0	115.4

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