

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN052521\
 Data File : BN014750.D
 Acq On : 26 May 2021 00:12
 Operator : CG/JU
 Sample : M2493-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GB417

Manual Integrations
 APPROVED

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Quant Time: May 26 01:06:28 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN052521.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 25 10:33:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.710	152	187072	20.00	ng/ul	0.00
20) Naphthalene-d8	10.499	136	740458	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.363	164	591758	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.116	188	1483503	20.00	ng/ul	0.00
79) Chrysene-d12	21.310	240	2080684	20.00	ng/ul	0.00
88) Perylene-d12	23.574	264	2421191	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.228	96	15653	3.41	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.00	ng/ul	
7) Phenol-d5	6.887	99	126466	6.90	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.046	67	275647	30.26	ng/ul	0.00
11) 2-Chlorophenol-d4	7.246	132	300481	26.49	ng/ul	0.00
15) 4-Methylphenol-d8	8.416	113	224026	15.73	ng/ul	0.00
21) Nitrobenzene-d5	8.863	128	185441	33.25	ng/ul	0.00
24) 2-Nitrophenol-d4	9.581	143	190206	31.73	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.122	165	386169	28.25	ng/ul	0.00
31) 4-Chloroaniline-d4	0.000	131	0d	0.00	ng/ul	
46) Dimethylphthalate-d6	13.769	166	1636876	34.82	ng/ul	0.00
49) Acenaphthylene-d8	14.051	160	1781771	32.77	ng/ul	0.00
54) 4-Nitrophenol-d4	14.581	143	37926m	5.08	ng/ul	0.00
60) Fluorene-d10	15.363	176	1509234	37.26	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200	260855	32.15	ng/ul	0.00
73) Anthracene-d10	17.216	188	2727569	39.36	ng/ul	0.00
81) Pyrene-d10	19.516	212	3587519	36.57	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.433	264	4849712	37.60	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.264	88	12062	2.24	ng/uL#	81

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

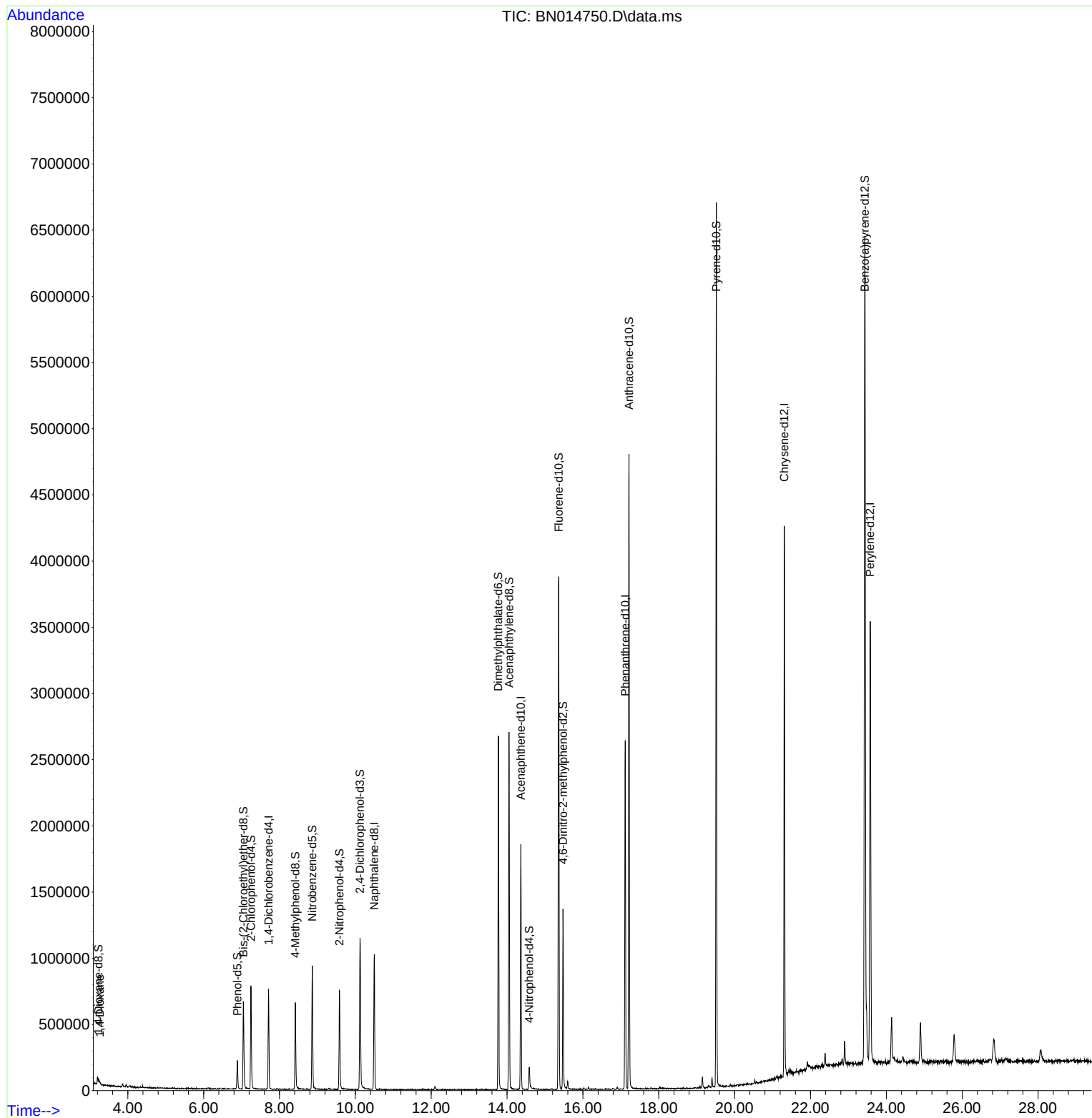
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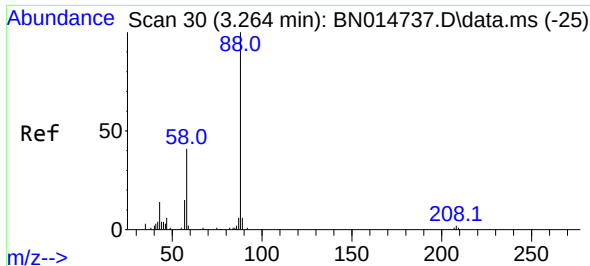
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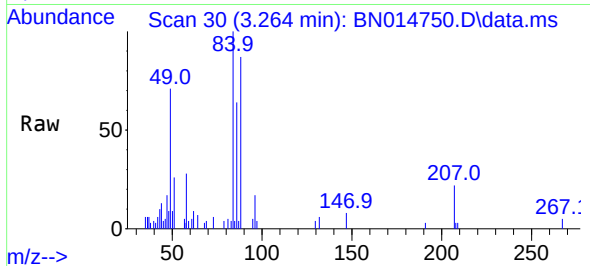
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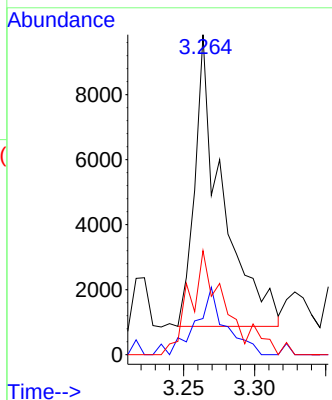
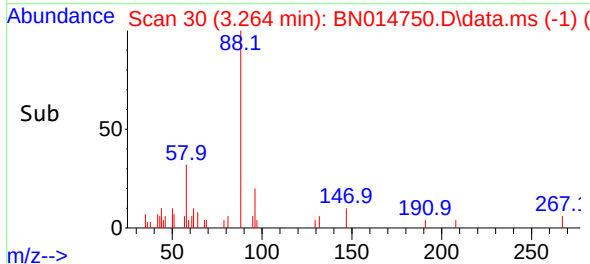




#2
 1,4-Dioxane
 Concen: 2.24 ng/uL
 RT: 3.264 min Scan# 30
 Delta R.T. -0.000 min
 Lab File: BN014750.D
 Acq: 26 May 2021 00:12



Tgt Ion:	88	Resp:	12062
Ion	Ratio	Lower	Upper
88	100		
43	11.3	13.8	20.6#
58	32.5	37.1	55.7#



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