

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062424\
 Data File : BN032225.D
 Acq On : 25 Jun 2024 02:52
 Operator : MA/JU
 Sample : P2961-16
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E1GE1

Quant Time: Jun 25 03:24:43 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 20 10:49:40 2024
 Response via : Initial Calibration

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

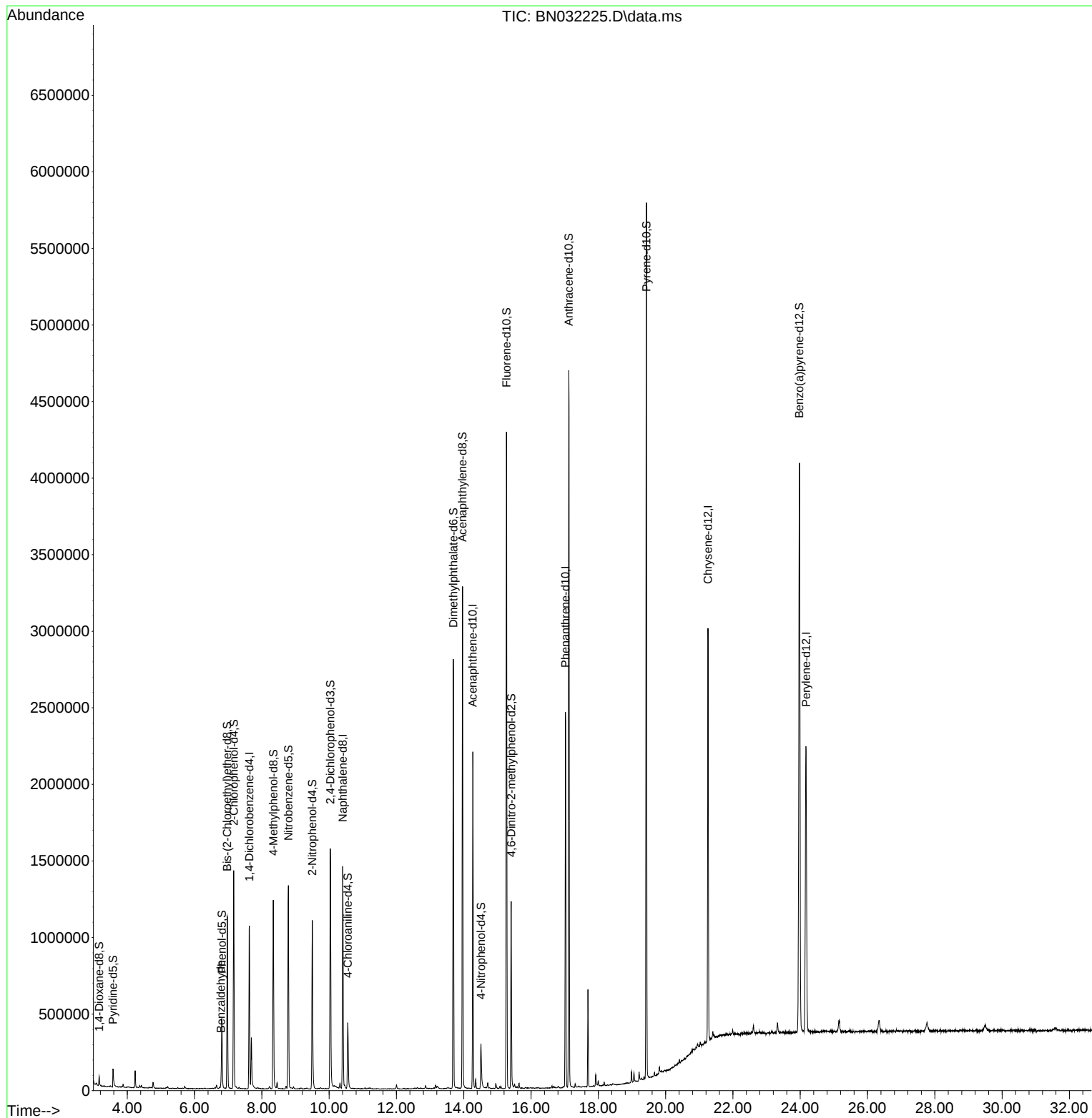
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.628	152	320305	20.000	ng/u1	0.00
20) Naphthalene-d8	10.405	136	1236560	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.269	164	751078	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.022	188	1519142	20.000	ng/u1	-0.01
79) Chrysene-d12	21.257	240	1426886	20.000	ng/u1	-0.01
88) Perylene-d12	24.174	264	1702471	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	33208	4.289	ng/uL	0.00
4) Pyridine-d5	3.575	84	79372	3.642	ng/u1	0.00
7) Phenol-d5	6.811	99	294967	10.742	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	484000	30.134	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.164	132	726705	34.684	ng/u1	0.00
15) 4-Methylphenol-d8	8.340	113	507713	22.683	ng/u1	0.00
21) Nitrobenzene-d5	8.787	128	375075	39.670	ng/u1	0.00
24) 2-Nitrophenol-d4	9.499	143	399421	40.897	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.034	165	663103	36.368	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.552	131	277777	10.261	ng/u1	-0.01
46) Dimethylphthalate-d6	13.693	166	2003643	38.293	ng/u1	0.00
49) Acenaphthylene-d8	13.963	160	2211475	36.757	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.510	143	103648	9.893	ng/u1	0.00
60) Fluorene-d10	15.269	176	1686597	38.095	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.410	200	284586	37.269	ng/u1	0.00
73) Anthracene-d10	17.122	188	2730557	41.984	ng/u1	0.00
81) Pyrene-d10	19.428	212	3182843	41.684	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.974	264	3419408	42.063	ng/u1	0.00
Target Compounds						
					Qvalue	
6) Benzaldehyde	6.787	77	15186	1.179	ng/u1	95

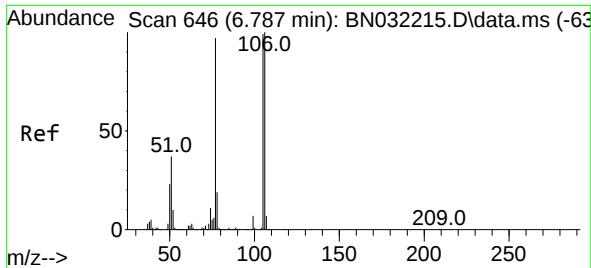
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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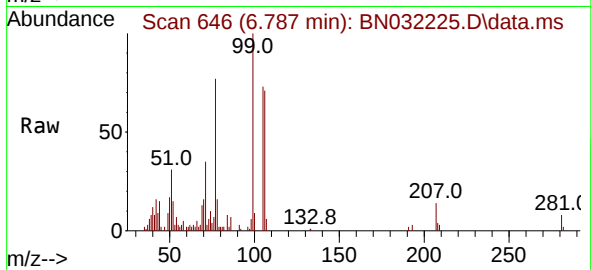
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#6
Benzaldehyde
Concen: 1.179 ng/ul
RT: 6.787 min Scan# 64
Delta R.T. -0.006 min
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Tgt Ion:	77	Resp:	15186
Ion	Ratio	Lower	Upper
77	100		
105	94.5	80.2	120.4
106	92.0	76.8	115.2

