

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092425\
 Data File : BN037874.D
 Acq On : 24 Sep 2025 13:36
 Operator : RC/JU
 Sample : Q3015-05DL 100X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 WP0925-PT-BN-WPDL

Quant Time: Sep 24 14:48:01 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092325.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 24 11:00:01 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.833	152	6044	0.400	ng	0.00
7) Naphthalene-d8	10.637	136	17967	0.400	ng	0.01
13) Acenaphthene-d10	14.484	164	9123	0.400	ng	0.01
19) Phenanthrene-d10	17.223	188	17666	0.400	ng	# 0.00
29) Chrysene-d12	21.411	240	14506	0.400	ng	0.00
35) Perylene-d12	23.744	264	15057	0.400	ng	0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.399	112	18085	1.311	ng	0.01
5) Phenol-d6	6.988	99	23465	1.295	ng	0.01
8) Nitrobenzene-d5	8.982	82	12848	0.938	ng	0.01
11) 2-Methylnaphthalene-d10	0.000	152	0d	0.000	ng	
14) 2,4,6-Tribromophenol	15.969	330	3608	1.043	ng	0.00
15) 2-Fluorobiphenyl	13.105	172	37276	0.998	ng	0.01
27) Fluoranthene-d10	0.000	212	0d	0.000	ng	
31) Terphenyl-d14	19.861	244	32937	1.140	ng	0.00
Target Compounds						
						Qvalue
3) n-Nitrosodimethylamine	3.608	42	8250	1.011	ng	# 91
9) Naphthalene	10.690	128	50864	1.028	ng	98
10) Hexachlorobutadiene	10.989	225	4464	0.529	ng	# 100
12) 2-Methylnaphthalene	12.304	142	33144	1.025	ng	99
16) Acenaphthylene	14.206	152	54618	1.319	ng	100
17) Acenaphthene	14.548	154	45758	1.550	ng	99
18) Fluorene	15.535	166	46849	1.312	ng	99
21) 4-Bromophenyl-phenylether	16.429	248	15182	1.319	ng	# 87
22) Hexachlorobenzene	16.540	284	22620	1.621	ng	99
25) Phenanthrene	17.273	178	19206	0.330	ng	100
26) Anthracene	17.360	178	55860	1.108	ng	100
28) Fluoranthene	19.290	202	95459	1.491	ng	100
30) Pyrene	19.652	202	36553	0.638	ng	100
33) Chrysene	21.447	228	24862	0.453	ng	100
34) Bis(2-ethylhexyl)phtha...	21.331	149	7275	0.363	ng	100
37) Benzo(b)fluoranthene	23.040	252	15926	0.245	ng	96
39) Benzo(a)pyrene	23.642	252	81559	1.588	ng	# 90
40) Dibenzo(a,h)anthracene	26.142	278	73494	1.368	ng	97

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

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