

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051425\
 Data File : BN037020.D
 Acq On : 14 May 2025 19:48
 Operator : RC/JU
 Sample : Q2013-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BP-TT192D1-GW-20250509

Quant Time: May 15 01:25:34 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN051425.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 14 11:26:32 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.618	152	2077	0.40	ng	0.00
7) Naphthalene-d8	10.393	136	5596	0.40	ng	#-0.01
13) Acenaphthene-d10	14.266	164	3313	0.40	ng	0.00
19) Phenanthrene-d10	17.008	188	6611	0.40	ng	0.00
29) Chrysene-d12	21.206	240	5758	0.40	ng	# 0.00
35) Perylene-d12	23.409	264	5194	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.213	112	834	0.15	ng	0.00
5) Phenol-d6	6.795	99	648	0.10	ng	0.00
8) Nitrobenzene-d5	8.771	82	1812	0.30	ng	0.00
11) 2-Methylnaphthalene-d10	11.996	152	2499	0.32	ng	0.00
14) 2,4,6-Tribromophenol	15.755	330	579	0.40	ng	-0.01
15) 2-Fluorobiphenyl	12.883	172	4647	0.31	ng	0.00
27) Fluoranthene-d10	19.049	212	6795	0.37	ng	0.00
31) Terphenyl-d14	19.653	244	9998	0.81	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.133	88	3106	1.22	ng	# 87
22) Hexachlorobenzene	16.326	284	152	0.03	ng	95
23) Atrazine	16.487	200	77	0.02	ng	# 63
24) Pentachlorophenol	16.673	266	92	0.04	ng	# 84
25) Phenanthrene	17.046	178	1197	0.06	ng	98
26) Anthracene	17.145	178	1144	0.06	ng	97
28) Fluoranthene	19.077	202	2712	0.11	ng	# 83
30) Pyrene	19.439	202	2894	0.12	ng	99
32) Benzo(a)anthracene	21.188	228	3273	0.15	ng	98
33) Chrysene	21.242	228	3715	0.16	ng	98
34) Bis(2-ethylhexyl)phtha...	21.135	149	4127	0.31	ng	100
36) Indeno(1,2,3-cd)pyrene	25.617	276	2975	0.14	ng	96
37) Benzo(b)fluoranthene	22.746	252	3163	0.15	ng	# 82
38) Benzo(k)fluoranthene	22.792	252	3248	0.15	ng	# 81
39) Benzo(a)pyrene	23.313	252	2647	0.14	ng	# 81
40) Dibenzo(a,h)anthracene	25.631	278	2355	0.14	ng	# 86
41) Benzo(g,h,i)perylene	26.289	276	2465	0.14	ng	93

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

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