

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061325\
 Data File : BP024951.D
 Acq On : 13 Jun 2025 19:37
 Operator : RC/JU
 Sample : Q2296-01DL 2X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 WC-1DL

Quant Time: Jun 13 22:44:44 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060625.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 06 16:20:27 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.607	152	288199	20.000	ng	0.00
21) Naphthalene-d8	10.378	136	1179152	20.000	ng	0.00
39) Acenaphthene-d10	14.248	164	793489	20.000	ng	0.00
64) Phenanthrene-d10	17.054	188	1515083	20.000	ng	0.00
76) Chrysene-d12	21.489	240	1575272	20.000	ng	0.00
86) Perylene-d12	24.754	264	1874292	20.000	ng	0.04
System Monitoring Compounds						
5) 2-Fluorophenol	5.237	112	693638	40.174	ng	0.00
7) Phenol-d6	6.819	99	982043	42.989	ng	0.00
23) Nitrobenzene-d5	8.760	82	601063	24.770	ng	0.00
42) 2,4,6-Tribromophenol	15.772	330	476517	43.437	ng	-0.01
45) 2-Fluorobiphenyl	12.854	172	1341652	22.777	ng	0.00
79) Terphenyl-d14	19.777	244	1929980	21.958	ng	-0.02
Target Compounds						Qvalue
49) Acenaphthylene	13.972	152	413141	5.591	ng	99
71) Phenanthrene	17.095	178	1250959	14.941	ng	99
72) Anthracene	17.189	178	480643	5.668	ng	100
75) Fluoranthene	19.189	202	3894487	40.132	ng	99
78) Pyrene	19.560	202	3967896	40.318	ng	100
81) Benzo(a)anthracene	21.466	228	2438096	24.199	ng	99
83) Chrysene	21.530	228	2444594	25.607	ng	97
84) Bis(2-ethylhexyl)phtha...	21.401	149	129531	2.006	ng	# 96
87) Indeno(1,2,3-cd)pyrene	28.459	276	2032459	14.862	ng	96
88) Benzo(b)fluoranthene	23.730	252	3558106	33.171	ng	98
89) Benzo(k)fluoranthene	23.789	252	1173992	10.752	ng	97
90) Benzo(a)pyrene	24.601	252	2793839	26.670	ng	98
91) Dibenzo(a,h)anthracene	28.506	278	550975	4.950	ng	# 91
92) Benzo(g,h,i)perylene	29.624	276	2050138	18.563	ng	99

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

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