

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP073125\
 Data File : BP025281.D
 Acq On : 31 Jul 2025 15:30
 Operator : CG/JU
 Sample : Q2726-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 WBR-PBO

Quant Time: Jul 31 15:52:27 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP072125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 29 15:28:11 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.396	152	359137	20.000	ng	0.00
21) Naphthalene-d8	10.131	136	1375907	20.000	ng	-0.01
39) Acenaphthene-d10	14.042	164	827966	20.000	ng	0.00
64) Phenanthrene-d10	16.866	188	1658809	20.000	ng	-0.01
76) Chrysene-d12	21.289	240	2013967	20.000	ng	-0.02
86) Perylene-d12	24.395	264	2480586	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.096	112	2298645	108.145	ng	-0.01
7) Phenol-d6	6.643	99	2836680	107.754	ng	0.00
23) Nitrobenzene-d5	8.525	82	1723355	69.607	ng	-0.01
42) 2,4,6-Tribromophenol	15.572	330	1254328	102.763	ng	0.00
45) 2-Fluorobiphenyl	12.637	172	3713872	63.238	ng	-0.01
79) Terphenyl-d14	19.619	244	5863747	57.475	ng	-0.01
Target Compounds						
						Qvalue
60) Diethylphthalate	14.913	149	207364	3.553	ng	98
71) Phenanthrene	16.901	178	368027	4.114	ng	99
74) Di-n-butylphthalate	17.907	149	249602	2.514	ng	99
75) Fluoranthene	19.013	202	1019022	9.678	ng	99
78) Pyrene	19.389	202	1202334	9.682	ng	99
81) Benzo(a)anthracene	21.271	228	665651	5.234	ng	97
83) Chrysene	21.336	228	749974	6.317	ng	97
87) Indeno(1,2,3-cd)pyrene	27.883	276	561817	3.099	ng	# 92
88) Benzo(b)fluoranthene	23.424	252	1245275	8.770	ng	98
89) Benzo(k)fluoranthene	23.489	252	429454	3.064	ng	97
90) Benzo(a)pyrene	24.248	252	750514	5.417	ng	97
92) Benzo(g,h,i)perylene	28.965	276	519568	3.575	ng	97

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

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