

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061325\
 Data File : BP024950.D
 Acq On : 13 Jun 2025 18:56
 Operator : RC/JU
 Sample : Q2305-01 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 TR-04-06122025

Quant Time: Jun 13 22:44:20 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	7.608	152	254282	20.000	ng	0.00
21) Naphthalene-d8	10.378	136	1010649	20.000	ng	0.00
39) Acenaphthene-d10	14.254	164	658171	20.000	ng	0.00
64) Phenanthrene-d10	17.054	188	1289246	20.000	ng	0.00
76) Chrysene-d12	21.483	240	1382127	20.000	ng	0.00
86) Perylene-d12	24.766	264	1658287	20.000	ng	0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.243	112	755680	49.606	ng	0.00
7) Phenol-d6	6.819	99	978155	48.530	ng	0.00
23) Nitrobenzene-d5	8.761	82	596130	28.663	ng	0.00
42) 2,4,6-Tribromophenol	15.784	330	475392	52.243	ng	0.00
45) 2-Fluorobiphenyl	12.860	172	1452367	29.727	ng	0.00
79) Terphenyl-d14	19.783	244	2434875	31.574	ng	-0.01
Target Compounds						
						Qvalue
75) Fluoranthene	19.189	202	360061	4.360	ng	99
78) Pyrene	19.566	202	335654	3.887	ng	98
81) Benzo(a)anthracene	21.466	228	188652	2.134	ng	96
83) Chrysene	21.536	228	210020m	2.507	ng	
88) Benzo(b)fluoranthene	23.719	252	295701	3.116	ng	# 85
90) Benzo(a)pyrene	24.595	252	207352	2.237	ng	# 83

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

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