

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081525\
 Data File : BP025443.D
 Acq On : 16 Aug 2025 03:19
 Operator : CG/JU
 Sample : Q2836-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 WC-A2-16-C

Quant Time: Aug 18 01:40:11 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP081425.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 14 18:14:31 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.784	152	149776	20.000	ng	-0.01
21) Naphthalene-d8	10.554	136	608329	20.000	ng	0.00
39) Acenaphthene-d10	14.407	164	401769	20.000	ng	0.00
64) Phenanthrene-d10	17.195	188	800453	20.000	ng	0.00
76) Chrysene-d12	21.624	240	857831	20.000	ng	-0.02
86) Perylene-d12	24.983	264	953202	20.000	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.407	112	1094890	121.400	ng	0.00
7) Phenol-d6	6.960	99	1326726	114.740	ng	0.00
23) Nitrobenzene-d5	8.925	82	957611	79.630	ng	-0.01
42) 2,4,6-Tribromophenol	15.907	330	673207	124.487	ng	0.00
45) 2-Fluorobiphenyl	13.019	172	2141303	72.840	ng	0.00
79) Terphenyl-d14	19.918	244	3632532	77.474	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	10.601	128	801551	25.351	ng	100
37) 2-Methylnaphthalene	12.213	142	349599	16.990	ng	99
38) 1-Methylnaphthalene	12.430	142	242354	11.076	ng	98
46) 1,1'-Biphenyl	13.225	154	69347	2.377	ng	97
52) Acenaphthene	14.460	154	292687	13.266	ng	99
58) Fluorene	15.460	166	126504	4.596	ng	98
71) Phenanthrene	17.236	178	512689	11.660	ng	99

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

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