

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081525\
 Data File : BP025444.D
 Acq On : 16 Aug 2025 04:00
 Operator : CG/JU
 Sample : Q2836-11
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 WC-A2-17-C

Quant Time: Aug 18 01:40:30 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	7.790	152	147250	20.000	ng	0.00
21) Naphthalene-d8	10.560	136	600452	20.000	ng	0.00
39) Acenaphthene-d10	14.395	164	395006	20.000	ng	-0.01
64) Phenanthrene-d10	17.189	188	827338	20.000	ng	-0.01
76) Chrysene-d12	21.624	240	881184	20.000	ng	-0.02
86) Perylene-d12	24.977	264	984410	20.000	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.414	112	1036734	116.924	ng	0.00
7) Phenol-d6	6.972	99	1257270	110.598	ng	0.00
23) Nitrobenzene-d5	8.931	82	916025	77.171	ng	0.00
42) 2,4,6-Tribromophenol	15.907	330	664149	124.915	ng	0.00
45) 2-Fluorobiphenyl	13.013	172	2060831	71.303	ng	0.00
79) Terphenyl-d14	19.913	244	3564458	74.008	ng	0.00
Target Compounds						
						Qvalue
31) Naphthalene	10.613	128	665612	21.328	ng	99
37) 2-Methylnaphthalene	12.213	142	311560	15.340	ng	98
38) 1-Methylnaphthalene	12.437	142	215746	9.989	ng	98
46) 1,1'-Biphenyl	13.231	154	64403	2.245	ng	98
52) Acenaphthene	14.460	154	268677	12.386	ng	100
58) Fluorene	15.460	166	105209	3.888	ng	95
71) Phenanthrene	17.236	178	525200	11.556	ng	100

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

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