

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081525\
 Data File : BP025441.D
 Acq On : 16 Aug 2025 01:55
 Operator : CG/JU
 Sample : Q2732-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 WC-A7-01-C

Quant Time: Aug 18 01:39:36 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	132149	20.000	ng	-0.01
21) Naphthalene-d8	10.554	136	532347	20.000	ng	0.00
39) Acenaphthene-d10	14.395	164	351260	20.000	ng	-0.01
64) Phenanthrene-d10	17.189	188	726268	20.000	ng	-0.01
76) Chrysene-d12	21.630	240	752195	20.000	ng	-0.02
86) Perylene-d12	24.983	264	794612	20.000	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.408	112	880839	110.694	ng	0.00
7) Phenol-d6	6.960	99	1056336	103.541	ng	0.00
23) Nitrobenzene-d5	8.925	82	796849	75.719	ng	-0.01
42) 2,4,6-Tribromophenol	15.901	330	573137	121.222	ng	-0.01
45) 2-Fluorobiphenyl	13.013	172	1818218	70.743	ng	0.00
79) Terphenyl-d14	19.913	244	3088521	75.122	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	10.607	128	1125914	40.692	ng	100
37) 2-Methylnaphthalene	12.207	142	409089	22.719	ng	97
38) 1-Methylnaphthalene	12.431	142	289949	15.142	ng	99
46) 1,1'-Biphenyl	13.219	154	95081	3.727	ng	99
49) Acenaphthylene	14.113	152	127162	3.870	ng	96
52) Acenaphthene	14.454	154	233746	12.118	ng	98
58) Fluorene	15.448	166	174831	7.265	ng	100
71) Phenanthrene	17.230	178	770332	19.308	ng	99

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

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