

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN121125\
 Data File : BN038322.D
 Acq On : 11 Dec 2025 17:52
 Operator : RC/JU
 Sample : Q3787-15
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 OW-08B-72.5-120425

Quant Time: Dec 12 00:09:46 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN121025.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 10 13:56:50 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.724	152	4848	0.400	ng	0.00
7) Naphthalene-d8	10.530	136	13267	0.400	ng	0.00
13) Acenaphthene-d10	14.398	164	7308	0.400	ng	0.00
19) Phenanthrene-d10	17.148	188	14315	0.400	ng	0.00
29) Chrysene-d12	21.339	240	11515	0.400	ng	# 0.00
35) Perylene-d12	23.636	264	11572	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.290	112	1990	0.165	ng	0.00
5) Phenol-d6	6.894	99	1437	0.100	ng	0.00
8) Nitrobenzene-d5	8.875	82	3853	0.344	ng	0.00
11) 2-Methylnaphthalene-d10	12.126	152	5399	0.288	ng	0.00
14) 2,4,6-Tribromophenol	15.895	330	1289	0.398	ng	0.00
15) 2-Fluorobiphenyl	13.008	172	10705	0.304	ng	0.00
27) Fluoranthene-d10	19.187	212	13443	0.380	ng	0.00
31) Terphenyl-d14	19.791	244	10772	0.419	ng	0.00
Target Compounds						Qvalue
25) Phenanthrene	17.186	178	3773	0.076	ng	98
28) Fluoranthene	19.215	202	2739	0.052	ng	# 95
30) Pyrene	19.578	202	2278	0.040	ng	# 91
34) Bis(2-ethylhexyl)phtha...	21.268	149	3254	0.133	ng	# 95

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

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