

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092225\
 Data File : BN037856.D
 Acq On : 22 Sep 2025 14:33
 Operator : RC/JU
 Sample : Q3127-08DL 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE132D6-20250916DL

Quant Time: Sep 22 15:02:34 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091125.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 11 14:20:01 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.825	152	5456	0.400	ng	-0.01
7) Naphthalene-d8	10.626	136	14189	0.400	ng	-0.02
13) Acenaphthene-d10	14.484	164	5837	0.400	ng	-0.01
19) Phenanthrene-d10	17.223	188	11015	0.400	ng	-0.01
29) Chrysene-d12	21.402	240	9607	0.400	ng	#-0.02
35) Perylene-d12	23.733	264	9066	0.400	ng	#-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.391	112	832	0.066	ng	0.00
5) Phenol-d6	6.980	99	647	0.040	ng	0.00
8) Nitrobenzene-d5	8.971	82	1721	0.166	ng	-0.02
11) 2-Methylnaphthalene-d10	12.222	152	2335	0.124	ng	-0.02
14) 2,4,6-Tribromophenol	15.969	330	352	0.231	ng	-0.01
15) 2-Fluorobiphenyl	13.105	172	3548	0.145	ng	-0.01
27) Fluoranthene-d10	19.257	212	5352	0.194	ng	-0.01
31) Terphenyl-d14	19.852	244	3913	0.201	ng	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.297	88	15763	2.774	ng	97
6) bis(2-Chloroethyl)ether	7.240	93	318	0.022	ng	88
34) Bis(2-ethylhexyl)phtha...	21.331	149	920	0.093	ng	# 99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092225\
Data File : BN037856.D
Acq On : 22 Sep 2025 14:33
Operator : RC/JU
Sample : Q3127-08DL 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE132D6-20250916DL

Quant Time: Sep 22 15:02:34 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 11 14:20:01 2025
Response via : Initial Calibration

