

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081325\
 Data File : BN037595.D
 Acq On : 13 Aug 2025 14:45
 Operator : RC/JU
 Sample : Q2825-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 TW1

Quant Time: Aug 13 15:19:39 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN081225.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 13 05:00:58 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.717	152	1978	0.400	ng	0.00
7) Naphthalene-d8	10.498	136	5793	0.400	ng	# 0.00
13) Acenaphthene-d10	14.345	164	4192	0.400	ng	0.00
19) Phenanthrene-d10	17.086	188	7073	0.400	ng	0.00
29) Chrysene-d12	21.277	240	6070	0.400	ng	0.00
35) Perylene-d12	23.510	264	5492	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.305	112	652	0.145	ng	0.00
5) Phenol-d6	6.879	99	579	0.107	ng	0.00
8) Nitrobenzene-d5	8.854	82	1752	0.429	ng	0.00
11) 2-Methylnaphthalene-d10	12.090	152	1676	0.213	ng	0.00
14) 2,4,6-Tribromophenol	15.833	330	591	0.322	ng	0.00
15) 2-Fluorobiphenyl	12.973	172	3019	0.125	ng	0.00
27) Fluoranthene-d10	19.118	212	6592	0.354	ng	0.00
31) Terphenyl-d14	19.722	244	5458	0.437	ng	0.00
Target Compounds						
17) Acenaphthene	14.409	154	6297	0.493	ng	# 77
18) Fluorene	15.392	166	23457	1.403	ng	# 90
25) Phenanthrene	17.124	178	5367	0.250	ng	97
28) Fluoranthene	19.150	202	1581	0.064	ng	98
30) Pyrene	19.508	202	1296	0.057	ng	# 88
34) Bis(2-ethylhexyl)phtha...	21.205	149	2748	0.328	ng	98

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

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