

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092525\
 Data File : BN037889.D
 Acq On : 25 Sep 2025 15:11
 Operator : RC/JU
 Sample : Q3141-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BP-VPB-184-EB-20250918

Quant Time: Sep 25 15:42:08 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092325.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 24 11:00:01 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.826	152	5890	0.400	ng	0.00
7) Naphthalene-d8	10.626	136	15941	0.400	ng	0.00
13) Acenaphthene-d10	14.473	164	8922	0.400	ng	0.00
19) Phenanthrene-d10	17.223	188	18792	0.400	ng	0.00
29) Chrysene-d12	21.402	240	19605	0.400	ng	# 0.00
35) Perylene-d12	23.736	264	19091	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.392	112	1904	0.142	ng	0.00
5) Phenol-d6	6.973	99	1570	0.089	ng	0.00
8) Nitrobenzene-d5	8.971	82	4404	0.362	ng	0.00
11) 2-Methylnaphthalene-d10	12.217	152	7775	0.351	ng	0.00
14) 2,4,6-Tribromophenol	15.969	330	1374	0.406	ng	0.00
15) 2-Fluorobiphenyl	13.094	172	13461	0.369	ng	0.00
27) Fluoranthene-d10	19.257	212	22823	0.483	ng	0.00
31) Terphenyl-d14	19.852	244	25619	0.656	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.297	88	1566	0.262	ng	# 51
3) n-Nitrosodimethylamine	3.601	42	1151	0.145	ng	# 26
25) Phenanthrene	17.260	178	2267	0.037	ng	98
28) Fluoranthene	19.285	202	1721	0.025	ng	# 82
33) Chrysene	21.438	228	1573	0.021	ng	# 58
34) Bis(2-ethylhexyl)phtha...	21.331	149	6385	0.236	ng	94

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

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