

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062725\
 Data File : BN037422.D
 Acq On : 27 Jun 2025 13:10
 Operator : RC/JU
 Sample : Q2372-01RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAV1WRE

Quant Time: Jun 27 13:51:35 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN062625.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 26 16:06:33 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.561	152	1739	0.400	ng	0.00
7) Naphthalene-d8	10.330	136	4154	0.400	ng	#-0.01
13) Acenaphthene-d10	14.213	164	3770	0.400	ng	0.00
19) Phenanthrene-d10	16.959	188	10583	0.400	ng	# 0.00
29) Chrysene-d12	21.162	240	13030	0.400	ng	# 0.00
35) Perylene-d12	23.348	264	12884	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.163	112	624	0.186	ng	0.00
5) Phenol-d6	6.744	99	429	0.123	ng	0.00
8) Nitrobenzene-d5	8.707	82	1223	0.367	ng	-0.01
11) 2-Methylnaphthalene-d10	11.930	152	2522	0.392	ng	-0.01
14) 2,4,6-Tribromophenol	15.718	330	1128	0.510	ng	0.00
15) 2-Fluorobiphenyl	12.828	172	5597	0.344	ng	0.00
27) Fluoranthene-d10	18.998	212	12791	0.422	ng	0.00
31) Terphenyl-d14	19.607	244	11400	0.410	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.097	88	328	0.199	ng	# 1
24) Pentachlorophenol	16.624	266	307	0.071	ng	97
26) Anthracene	17.096	178	1100	0.040	ng	# 81
34) Bis(2-ethylhexyl)phtha...	21.090	149	2673	0.165	ng	# 96

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

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