

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091423\
 Data File : BN027660.D
 Acq On : 14 Sep 2023 01:38
 Operator : MA/JU
 Sample : 04327-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BR-03-127-090623

Quant Time: Sep 14 05:31:39 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 12 02:45:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.029	152	5799	0.400	ng	0.00
7) Naphthalene-d8	10.852	136	15528	0.400	ng	# 0.00
13) Acenaphthene-d10	14.654	164	7203	0.400	ng	0.00
19) Phenanthrene-d10	17.409	188	14098	0.400	ng	# 0.00
29) Chrysene-d12	21.581	240	10249	0.400	ng	0.00
35) Perylene-d12	24.083	264	9318	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.567	112	2160	0.143	ng	0.00
5) Phenol-d6	7.177	99	1325	0.072	ng	0.00
8) Nitrobenzene-d5	9.219	82	4395	0.388	ng	-0.01
11) 2-Methylnaphthalene-d10	12.422	152	6645	0.291	ng	0.00
14) 2,4,6-Tribromophenol	16.155	330	864	0.324	ng	0.00
15) 2-Fluorobiphenyl	13.286	172	11743	0.429	ng	0.00
27) Fluoranthene-d10	19.429	212	14270	0.407	ng	0.00
31) Terphenyl-d14	20.009	244	12210	0.593	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.465	88	47751	6.745	ng	96
9) Naphthalene	10.895	128	946	0.022	ng	# 76
28) Fluoranthene	19.456	202	1666	0.034	ng	# 82
30) Pyrene	19.823	202	1294	0.032	ng	98
33) Chrysene	21.617	228	1053	0.027	ng	# 85
34) Bis(2-ethylhexyl)phtha...	21.438	149	1766	0.104	ng	96
36) Indeno(1,2,3-cd)pyrene	26.712	276	891	0.024	ng	99
37) Benzo(b)fluoranthene	23.309	252	1601	0.044	ng	# 1
41) Benzo(g,h,i)perylene	27.536	276	944	0.027	ng	# 57

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

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