Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102423\
Data File : BM042417.D
Acq On : 24 Oct 2023 13:37
Operator : MA/JU
Sample : 04977-09
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
NB-406-COMP-02

Quant Time: Oct 24 14:41:49 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM102123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Oct 21 02:32:53 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.998	152	144728	20.000	ng	0.00
21) Naphthalene-d8	10.816	136	551345	20.000	ng	0.00
39) Acenaphthene-d10	14.639	164	313694	20.000	ng	0.00
64) Phenanthrene-d10	17.392	188	697664	20.000	ng	0.00
76) Chrysene-d12	21.574	240	691745	20.000	ng	0.00
86) Perylene-d12	24.033	264	765661	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.528	112	1265103	123.541	ng	0.00
7) Phenol-d6	7.146	99	1498442	109.190	ng	0.00
23) Nitrobenzene-d5	9.192	82	1145935	91.908	ng	0.00
42) 2,4,6-Tribromophenol	16.133	330	611137	173.109	ng	0.00
45) 2-Fluorobiphenyl	13.263	172	2225902	95.552	ng	0.00
79) Terphenyl-d14	20.004	244	3980298	102.047	ng	0.00
Target Compounds						Qvalue
74) Di-n-butylphthalate	18.333	149	6287	2.950	ng	# 95
77) Benzidine	19.657	184	25200	2.519	ng	# 93
84) Bis(2-ethylhexyl)phtha...	21.439	149	4041	3.489	ng	# 93

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

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