

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121621\
 Data File : BP008465.D
 Acq On : 16 Dec 2021 22:11
 Operator : CG/JU
 Sample : M5029-01DL 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 PSC-124035DL

Quant Time: Dec 17 03:24:44 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP121421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 14 17:59:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.734	152	62924	20.000	ng	-0.01
21) Naphthalene-d8	10.528	136	234598	20.000	ng	-0.01
39) Acenaphthene-d10	14.387	164	158586	20.000	ng	-0.01
64) Phenanthrene-d10	17.151	188	347228	20.000	ng	-0.01
76) Chrysene-d12	21.263	240	405667	20.000	ng	0.00
86) Perylene-d12	23.627	264	453405	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.334	112	68213	17.120	ng	-0.01
7) Phenol-d6	6.940	99	87218	16.298	ng	0.00
23) Nitrobenzene-d5	8.905	82	60775	10.975	ng	0.00
42) 2,4,6-Tribromophenol	15.898	330	41184	17.671	ng	0.00
45) 2-Fluorobiphenyl	13.004	172	117983	9.457	ng	-0.01
79) Terphenyl-d14	19.722	244	221151	9.488	ng	-0.01
Target Compounds						
						Qvalue
52) Acenaphthene	14.451	154	99367	11.629	ng	96
55) Dibenzofuran	14.792	168	94733	6.517	ng	98
58) Fluorene	15.445	166	137700	12.219	ng	99
71) Phenanthrene	17.192	178	727119	38.658	ng	99
72) Anthracene	17.286	178	105963	5.710	ng	98
73) Carbazole	17.575	167	37526	2.210	ng	99
75) Fluoranthene	19.175	202	958888	45.155	ng	98
78) Pyrene	19.528	202	645036	22.224	ng	100
81) Benzo(a)anthracene	21.245	228	196564	7.230	ng	99
83) Chrysene	21.298	228	164998	6.354	ng	98
84) Bis(2-ethylhexyl)phtha...	21.169	149	84621	5.687	ng	98
88) Benzo(b)fluoranthene	22.910	252	152551	5.593	ng	100
90) Benzo(a)pyrene	23.521	252	77453	3.272	ng	97

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

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