

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120621\
 Data File : BP008241.D
 Acq On : 06 Dec 2021 22:08
 Operator : CG/JU
 Sample : M4939-01 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 OR-03-120321

Quant Time: Dec 07 05:12:43 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP112521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 03 14:39:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.787	152	78809	20.000	ng	-0.01
21) Naphthalene-d8	10.587	136	287610	20.000	ng	-0.01
39) Acenaphthene-d10	14.440	164	186581	20.000	ng	0.00
64) Phenanthrene-d10	17.204	188	394668	20.000	ng	0.00
76) Chrysene-d12	21.310	240	417245	20.000	ng	0.00
86) Perylene-d12	23.710	264	475532	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.387	112	203406	41.557	ng	0.00
7) Phenol-d6	6.981	99	256906	38.881	ng	0.00
23) Nitrobenzene-d5	8.952	82	164931	26.077	ng	-0.01
42) 2,4,6-Tribromophenol	15.940	330	104084	43.644	ng	-0.01
45) 2-Fluorobiphenyl	13.057	172	378892	29.497	ng	-0.01
79) Terphenyl-d14	19.775	244	592891	29.697	ng	0.00
Target Compounds						
						Qvalue
71) Phenanthrene	17.245	178	93578	4.491	ng	100
75) Fluoranthene	19.222	202	150569	5.364	ng	98
78) Pyrene	19.575	202	158058	3.636	ng	98
81) Benzo(a)anthracene	21.292	228	89243	3.227	ng	# 88
83) Chrysene	21.345	228	93060	3.536	ng	# 88
88) Benzo(b)fluoranthene	22.980	252	119086	4.154	ng	# 71
90) Benzo(a)pyrene	23.604	252	88562	3.615	ng	# 75
92) Benzo(g,h,i)perylene	26.992	276	74757	2.579	ng	# 90

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

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