

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031522\
 Data File : BP009403.D
 Acq On : 15 Mar 2022 17:57
 Operator : CG/JU
 Sample : N1912-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 VNJ-242

Quant Time: Mar 16 01:57:27 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 05 01:55:59 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 03/16/2022
 Supervised By :Jagrut Upadhyay 03/16/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.811	152	286716	20.000	ng	-0.01
21) Naphthalene-d8	10.604	136	1164426	20.000	ng	-0.01
39) Acenaphthene-d10	14.451	164	754687	20.000	ng	-0.01
64) Phenanthrene-d10	17.216	188	1607745	20.000	ng	0.00
76) Chrysene-d12	21.322	240	1707787	20.000	ng	0.00
86) Perylene-d12	23.727	264	1899295	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.422	112	1768595	90.040	ng	0.01
7) Phenol-d6	7.005	99	2220688	88.965	ng	0.02
23) Nitrobenzene-d5	8.963	82	1419825	67.159	ng	-0.01
42) 2,4,6-Tribromophenol	15.951	330	1211746	132.971	ng	0.00
45) 2-Fluorobiphenyl	13.075	172	3450433	62.875	ng	-0.01
79) Terphenyl-d14	19.792	244	5686658	62.838	ng	0.00
Target Compounds						Qvalue
10) Phenol	7.034	94	55829	2.160	ng	89
71) Phenanthrene	17.257	178	188567	2.041	ng	99
75) Fluoranthene	19.233	202	706183	6.622	ng	99
78) Pyrene	19.586	202	655928	5.689	ng	99
81) Benzo(a)anthracene	21.310	228	441416	3.813	ng	96
83) Chrysene	21.357	228	377580	3.360	ng	98
84) Bis(2-ethylhexyl)phtha...	21.245	149	318046	4.778	ng	# 99
87) Indeno(1,2,3-cd)pyrene	26.239	276	338230	2.292	ng	# 90
88) Benzo(b)fluoranthene	22.998	252	591130	4.610	ng	98
89) Benzo(k)fluoranthene	23.045	252	256882m	2.097	ng	
90) Benzo(a)pyrene	23.621	252	431290	3.546	ng	96
92) Benzo(g,h,i)perylene	27.004	276	339044	2.743	ng	94

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

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