

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP060120\
 Data File : BP002348.D
 Acq On : 01 Jun 2020 20:15
 Operator : CG/JU
 Sample : L2745-17
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 NM37-COMP-2020-0-6

Manual Integrations
 APPROVED

mohammad

Quant Time: Jun 03 06:33:47 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP052720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 29 15:09:03 2020
 Response via : Initial Calibration

6/2/2020 3:24:04 PM

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	297093	20.00	ng	0.00
21) Naphthalene-d8	10.38	136	1181522	20.00	ng	0.00
39) Acenaphthene-d10	14.26	164	694019	20.00	ng	0.00
64) Phenanthrene-d10	17.02	188	1457437	20.00	ng	0.00
76) Chrysene-d12	21.12	240	1224955	20.00	ng	0.01
86) Perylene-d12	23.33	264	1277796	20.00	ng	0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.23	112	2028972	128.27	ng	0.00
7) Phenol-d6	6.80	99	2793344	129.81	ng	0.01
23) Nitrobenzene-d5	8.75	82	1874110	95.37	ng	0.00
42) 2,4,6-Tribromophenol	15.76	330	928894	141.22	ng	0.00
45) 2-Fluorobiphenyl	12.87	172	3759767	95.59	ng	0.00
79) Terphenyl-d14	19.60	244	4540672	89.77	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
32) Benzoic acid	9.66	122	2707	5.018	ng	92
49) Acenaphthylene	13.97	152	186719	3.141	ng	99
50) Dimethylphthalate	13.72	163	398496	8.483	ng	99
71) Phenanthrene	17.06	178	911912	13.210	ng	98
72) Anthracene	17.15	178	296402	4.363	ng	99
75) Fluoranthene	19.04	202	1792193	22.539	ng	99
78) Pyrene	19.39	202	1728351	22.659	ng	99
81) Benzo(a)anthracene	21.10	228	926389	13.211	ng	97
83) Chrysene	21.16	228	838566	12.461	ng	98
87) Indeno(1,2,3-cd)pyrene	25.56	276	565335	7.148	ng	98
88) Benzo(b)fluoranthene	22.67	252	1093280m	15.693	ng	
89) Benzo(k)fluoranthene	22.71	252	391105m	5.850	ng	
90) Benzo(a)pyrene	23.24	252	833700	12.901	ng	# 98
91) Dibenzo(a,h)anthracene	25.57	278	147872	2.293	ng	# 82
92) Benzo(a,h,i)perylene	26.24	276	585739	8.905	ng	# 94

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

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