

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM070920\
 Data File : BM026699.D
 Acq On : 08 Jul 2020 09:36
 Operator : JU/CG
 Sample : PB129955BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB129955BL

Quant Time: Jul 08 11:05:34 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM070820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 07 16:22:38 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.33	152	67504	20.00	ng	0.00
21) Naphthalene-d8	10.08	136	286264	20.00	ng	0.00
39) Acenaphthene-d10	13.99	164	200306	20.00	ng	0.00
64) Phenanthrene-d10	16.75	188	462332	20.00	ng	0.00
76) Chrysene-d12	20.96	240	540518	20.00	ng	-0.01
86) Perylene-d12	23.04	264	579559	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	4.96	112	532866	132.31	ng	0.00
7) Phenol-d6	6.53	99	737711	114.97	ng	-0.01
23) Nitrobenzene-d5	8.48	82	606766	90.43	ng	0.00
42) 2,4,6-Tribromophenol	15.50	330	396759	135.98	ng	0.00
45) 2-Fluorobiphenyl	12.60	172	1342170	89.09	ng	0.00
79) Terphenyl-d14	19.41	244	2888644	105.18	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	2.93	88	305	0.158	ng	# 13
4) n-Nitrosodimethylamine	3.27	42	59	0.018	ng	# 1
9) Benzaldehyde	6.50	77	59	0.017	ng	# 7
15) Benzyl Alcohol	7.64	79	9968	1.816	ng	# 48
24) Nitrobenzene	8.48	77	2333	0.331	ng	# 38
25) Isophorone	9.09	82	84	0.007	ng	# 69
46) 1,1'-Biphenyl	12.82	154	2620	0.166	ng	# 83
52) Acenaphthene	13.99	154	524	0.042	ng	# 5
63) Azobenzene	15.50	77	3330	0.167	ng	# 20
66) n-Nitrosodiphenylamine	15.50	169	14385	0.979	ng	# 46
74) Di-n-butylphthalate	17.76	149	58	0.002	ng	# 78
78) Pylene	19.41	202	10928	0.321	ng	# 66
80) Butylbenzylphthalate	20.13	149	148	0.010	ng	# 17
81) Benzo(a)anthracene	20.97	228	1514	0.042	ng	# 64
82) 3,3'-Dichlorobenzidine	20.92	252	53	0.005	ng	# 25
83) Chrysene	20.97	228	1514	0.043	ng	# 60
84) Bis(2-ethylhexyl)phthalate	20.92	149	94	0.004	ng	# 53
85) Di-n-octyl phthalate	21.74	149	388	0.009	ng	# 1
88) Benzo(b)fluoranthene	22.43	252	395	0.010	ng	# 1
89) Benzo(k)fluoranthene	22.50	252	494	0.013	ng	# 1
90) Benzo(a)pyrene	22.94	252	213	0.006	ng	# 1

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

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