

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP012720\
 Data File : BP001697.D
 Acq On : 27 Jan 2020 18:38
 Operator : CG/JU
 Sample : L1242-13RX
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 20200066-AMENDED-COMP-4RX

Quant Time: Jan 28 04:25:18 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP010820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 24 22:23:46 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	22536	20.00	ng	-0.01
21) Naphthalene-d8	10.33	136	102758	20.00	ng	-0.01
39) Acenaphthene-d10	14.21	164	74834	20.00	ng	-0.01
64) Phenanthrene-d10	16.97	188	173415	20.00	ng	-0.01
76) Chrysene-d12	21.09	240	165853	20.00	ng	0.00
87) Perylene-d12	23.29	264	186095	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.18	112	7003	6.09	ng	0.00
7) Phenol-d6	6.75	99	56653	30.81	ng	-0.01
23) Nitrobenzene-d5	8.70	82	141587	60.21	ng	-0.01
42) 2,4,6-Tribromophenol	15.72	330	3269	2.87	ng	-0.01
45) 2-Fluorobiphenyl	12.82	172	247356	48.60	ng	-0.02
79) Terphenyl-d14	19.57	244	450054	49.63	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.78	94	10260	5.394	ng	92
50) Dimethylphthalate	13.67	163	44642	7.243	ng	100
52) Acenaphthene	14.27	154	14731	3.460	ng	94
58) Fluorene	15.27	166	12400	2.129	ng	98
71) Phenanthrene	17.02	178	69574	7.377	ng	98
72) Anthracene	17.10	178	29274	3.189	ng	98
75) Fluoranthene	19.00	202	125112	10.082	ng	99
78) Pyrene	19.36	202	100464	8.246	ng	99
81) Benzo(a)anthracene	21.07	228	59884	5.184	ng	100
83) Chrysene	21.12	228	57205	5.082	ng	97
88) Benzo(b)fluoranthene	22.63	252	53110	4.529	ng	# 97
90) Benzo(a)pyrene	23.19	252	38887	3.493	ng	# 97

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

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