

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021424\
 Data File : BP019709.D
 Acq On : 14 Feb 2024 19:28
 Operator : MA/JU
 Sample : P1395-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 B-2(6-8)

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/15/2024
 Supervised By :mohammad ahmed 02/15/2024

Quant Time: Feb 14 23:27:29 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 01 00:51:48 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.905	152	72474	20.000	ng	-0.01
21) Naphthalene-d8	10.704	136	260162	20.000	ng	-0.01
39) Acenaphthene-d10	14.545	164	260368	20.000	ng	0.00
64) Phenanthrene-d10	17.292	188	305813	20.000	ng	-0.01
76) Chrysene-d12	21.392	240	337184	20.000	ng	0.00
86) Perylene-d12	23.810	264	419687	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.475	112	206683	45.969	ng	-0.01
7) Phenol-d6	7.081	99	279485	46.101	ng	0.00
23) Nitrobenzene-d5	9.075	82	189107	31.497	ng	-0.01
42) 2,4,6-Tribromophenol	16.034	330	128337	33.759	ng	0.00
45) 2-Fluorobiphenyl	13.163	172	413170	19.617	ng	-0.02
79) Terphenyl-d14	19.863	244	642470	31.335	ng	0.00
Target Compounds						Qvalue
6) Aniline	7.258	93	15508	2.633	ng	# 61
10) Phenol	7.122	94	3010611	498.257	ng	99
12) 1,3-Dichlorobenzene	7.787	146	19897	3.523	ng	99
13) 1,4-Dichlorobenzene	7.940	146	269721	47.134	ng	100
14) 1,2-Dichlorobenzene	8.252	146	90473	16.340	ng	97
17) 2-Methylphenol	8.357	107	991718	243.790	ng	98
20) 3+4-Methylphenols	8.687	107	1466601	264.171	ng	92
27) 2,4-Dimethylphenol	9.893	122	912440	309.580	ng	99
30) 1,2,4-Trichlorobenzene	10.563	180	17153	3.140	ng	96
31) Naphthalene	10.751	128	293909	20.598	ng	99
37) 2-Methylnaphthalene	12.369	142	33105	3.353	ng	95
38) 1-Methylnaphthalene	12.587	142	32762m	3.376	ng	
46) 1,1'-Biphenyl	13.381	154	1788585	86.069	ng	99
70) Pentachlorophenol	16.939	266	41378	14.883	ng	96
72) Anthracene	17.445	178	36763m	2.290	ng	
74) Di-n-butylphthalate	18.269	149	2653355	150.461	ng	99
84) Bis(2-ethylhexyl)phtha...	21.327	149	10104806	746.706	ng	# 94

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

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