

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF121724\
 Data File : BF140887.D
 Acq On : 17 Dec 2024 16:04
 Operator : RC/JU
 Sample : P5220-03RE
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GAS-AUD-1610-1611-1612RE

Quant Time: Dec 17 16:53:01 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF121624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 16 16:59:50 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.851	152	51519	20.000	ng	0.00
21) Naphthalene-d8	8.134	136	186712	20.000	ng	# 0.00
39) Acenaphthene-d10	9.886	164	106074	20.000	ng	0.00
64) Phenanthrene-d10	11.380	188	179367	20.000	ng	# 0.00
76) Chrysene-d12	14.027	240	169059	20.000	ng	0.00
86) Perylene-d12	15.521	264	180738	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.498	112	290169	92.718	ng	0.01
7) Phenol-d6	6.504	99	264889	63.903	ng	0.00
23) Nitrobenzene-d5	7.416	82	328752	88.092	ng	0.00
42) 2,4,6-Tribromophenol	10.686	330	159557	127.182	ng	0.00
45) 2-Fluorobiphenyl	9.204	172	651168	84.399	ng	0.00
79) Terphenyl-d14	12.974	244	830530	77.466	ng	0.02
Target Compounds						
						Qvalue
8) 2-Chlorophenol	6.651	128	39565	11.593	ng	100
10) Phenol	6.516	94	128770	29.973	ng	80
20) 3+4-Methylphenols	7.281	107	20041	5.547	ng	# 63
31) Naphthalene	8.151	128	103865	10.127	ng	# 89
32) Benzoic acid	8.010	122	89372	45.825	ng	95
37) 2-Methylnaphthalene	8.845	142	133026	19.607	ng	100
38) 1-Methylnaphthalene	8.945	142	83212	12.402	ng	91
46) 1,1'-Biphenyl	9.304	154	44857	5.318	ng	98
71) Phenanthrene	11.404	178	30859	3.346	ng	# 80

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

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