

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081624\
 Data File : BP021546.D
 Acq On : 16 Aug 2024 19:33
 Operator : RC/JU
 Sample : P3519-13RE
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 OU4-TS-22-080724RE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/17/2024
 Supervised By :mohammad ahmed 08/17/2024

Quant Time: Aug 17 00:44:15 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP081324.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 14 00:00:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.816	152	404271	20.000	ng	0.00
21) Naphthalene-d8	10.604	136	1510773	20.000	ng	0.00
39) Acenaphthene-d10	14.469	164	882799	20.000	ng	0.01
64) Phenanthrene-d10	17.263	188	1874665	20.000	ng	0.01
76) Chrysene-d12	21.710	240	1770374	20.000	ng	0.01
86) Perylene-d12	25.133	264	2065937	20.000	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.410	112	1756231	64.505	ng	0.02
7) Phenol-d6	6.975	99	2337085	58.844	ng	0.01
23) Nitrobenzene-d5	8.957	82	1423770	48.643	ng	0.00
42) 2,4,6-Tribromophenol	15.981	330	696053	70.844	ng	0.01
45) 2-Fluorobiphenyl	13.075	172	1976380	34.167	ng	0.01
79) Terphenyl-d14	19.974	244	2984938	32.755	ng	0.00
Target Compounds						Qvalue
75) Fluoranthene	19.386	202	440177	3.979	ng	99
78) Pyrene	19.757	202	386093	3.337	ng	98
83) Chrysene	21.751	228	214399m	2.043	ng	
88) Benzo(b)fluoranthene	24.051	252	307741	2.594	ng	# 92

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

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