

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN083023\
 Data File : BN027329.D
 Acq On : 01 Sep 2023 03:24
 Operator : MA/JU
 Sample : 04208-05
 Misc :
 ALS Vial : 110 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BR-03-127-082823-H

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/01/2023
 Supervised By :mohammad ahmed 09/01/2023

Quant Time: Sep 01 04:07:53 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN082923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 29 05:37:30 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.059	152	5502	0.400	ng	-0.01
7) Naphthalene-d8	10.884	136	16611	0.400	ng	-0.01
13) Acenaphthene-d10	14.683	164	10911	0.400	ng	-0.01
19) Phenanthrene-d10	17.430	188	25470	0.400	ng	-0.01
29) Chrysene-d12	21.614	240	22054	0.400	ng	0.00
35) Perylene-d12	24.133	264	22053	0.400	ng	#-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.581	112	3771	0.263	ng	0.00
5) Phenol-d6	7.199	99	2962	0.170	ng	0.00
8) Nitrobenzene-d5	9.251	82	5546	0.458	ng	-0.01
11) 2-Methylnaphthalene-d10	12.456	152	11137	0.457	ng	-0.02
14) 2,4,6-Tribromophenol	16.176	330	2931	0.726	ng	-0.01
15) 2-Fluorobiphenyl	13.315	172	19867	0.479	ng	-0.01
27) Fluoranthene-d10	19.458	212	39520	0.624	ng	0.00
31) Terphenyl-d14	20.043	244	27217	0.614	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.451	88	23491	3.497	ng	# 95
25) Phenanthrene	17.480	178	2028	0.027	ng	# 95
30) Pyrene	19.852	202	3804	0.043	ng	# 72
33) Chrysene	21.649	228	4414m	0.053	ng	
34) Bis(2-ethylhexyl)phtha...	21.470	149	5660	0.155	ng	96

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

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