

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070823\
 Data File : BN026421.D
 Acq On : 09 Jul 2023 13:37
 Operator : MA/JU
 Sample : 03349-18
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

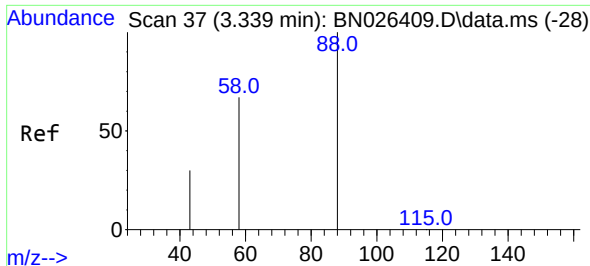
Instrument :
 BNA_N
 ClientSampleId :
 YBW12

Quant Time: Jul 09 16:05:28 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062223.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sun Jul 09 15:51:14 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.921	152	5842	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.726	136	19700	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.566	164	10776	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.318	188	14706	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.524	240	9569	0.400	ng/ul	# 0.00
23) Perylene-d12	23.970	264	13038	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.301	96	25570	3.887	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.326	152	7178	0.237	ng/ul	0.00
18) Fluoranthene-d10	19.350	212	8633	0.237	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.335	88	3914	0.560	ng/ul	92

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



#2
 1,4-Dioxane
 Concen: 0.560 ng/ul
 RT: 3.335 min Scan# 30
 Delta R.T. -0.004 min
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Tgt Ion: 88 Resp: 3914

Ion	Ratio	Lower	Upper
88	100		
43	40.6	29.5	44.3
58	53.1	37.4	56.2

